EOG Resources, Inc. P.O. 1910 Vernal, UT 84078

October 6, 2004

Utah Division of Oil, Gas, & Mining 1594 West North Temple, Suite 1210 P.O. Box 145801 Salt Lake City, UT 84114-5801

> RE: APPLICATION FOR PERMIT TO DRILL CHAPITA WELLS UNIT 947-30 SW/NW (Lot 2), SEC. 30, T9S, R23E UINTAH COUNTY, UTAH LEASE NO.: U-0337 FEDERAL LANDS

Enclosed please find a copy of the Application for Permit to Drill and associated attachments for the referenced well.

Please address further communication regarding this matter (including approval) to:

Ed Trotter P.O. Box 1910 Vernal, UT 84078 Phone: (435)789-4120 Fax: (435)789-1420

Sincerely

Ed Trotte

Agent

EOG Resources, Inc.

Attachments

RECEIVED OCT 0 8 2004 001

Τ

FORM APPROVED OMB No. 1004-0136 Expires January 31, 2004

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMEN

	U-0337	
6.	If Indian, Allottee or Tribe Name	
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5. Lease Serial No.

1a. Type of Work: X DRILL	REENTER			ment, Name and No. VELLS UNIT
1b. Type of Well: Oil Well X Gas Well Oth	ner Single Zone X Multiple Zone	1	ase Name and We	II No. LS UNIT 947-30
2. Name of Operator EOG RESOURCES, INC.		9. AF	PI Well No. 43-0	147-36Qoq
3a. Address P.O. BOX 1815 VERNAL, UT 84078	3b. Phone No. (Include area code) (435)789-0790	l l	d and Pool, or Ex ATURAL B	•
4. Location of Well (Report location clearly and in accord At surface 1947' FNL, 641' FWL	• •		C. 30, T9S,	•
At proposed prod. Zone	-109.374039		S.L.B.&	М.
14. Distance in miles and direction from nearest town or po 19.9 MILES SOUTHEAST OF OU	RAY, UTAH	UIN	nnty or Parish NTAH	13. State UTAH
15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig. Unit line, if any)	16. No. of Acres in lease 2344	17. Spacing	Unit dedicated to	this well
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. See Topo Map C	19. Proposed Depth 9000'	20. BLM/BI NM-	A Bond No. on fi 2308	le
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 5106.4 FEET GRADED GROUND	22. Approximate date work will start* UPON APPROVAL		23. Esti mated 45 DAY	
Attachments	24. Attachments			
The following, completed in accordance with the requi	rements of Onshore Oil and Gas Order No. 1, s	shall be attached	to this form:	
 Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National Forest Supplementary Supplementary) 	(see Item 20 aborest System Lands, the 5. Operator certification	pove). tion. scific information	•	existing bond on file
25. Signature	Name (Printed/Typed) Ed Trotter			Date October 6, 2004
Title Agent				
Approved by (Signature)	Name (Prince ADLEY G. HI ENVIRONMENTAL SCIENT	LL FIST III	PHE 10-19	CEIVED
Title	Office		UCI	U 8 2004

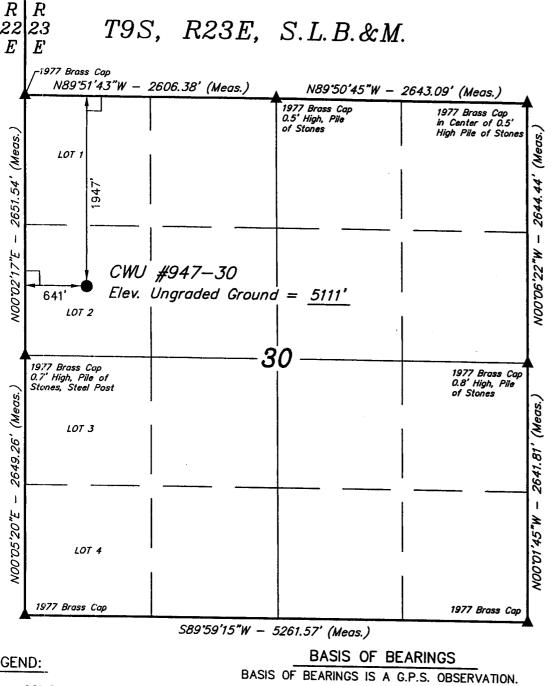
Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Conditions of Approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Title

Office



LEGEND:

= 90° SYMBOL

= PROPOSED WELL HEAD.

= SECTION CORNERS LOCATED.

(AUTONOMOUS NAD 27)

LATITUDE = $40^{\circ}00'32.24"$ (40.008956)

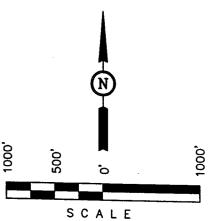
LONGITUDE = 109'22'33.48" (109.375967)

EOG RESOURCES, INC.

Well location, CWU #947-30, located as shown in the SW 1/4 NW 1/4 (Lot 2) of Section 30, T9S, R23E, S.L.B.&M. Uintah County, Utah.

BASIS OF ELEVATION

BENCH MARK 58EAM (1965) LOCATED IN THE NE 1/4 OF SECTION 30, T9S, R23E, S.L.B.&M. TAKEN FROM THE RED WASH SE QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5132 FEET.



CERTIFICATED LANG

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND GORRECT TO THE BEST OF MY KNOWLEDGE AND BELLEF OF MY KNOWLE

Untah Engineering & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (435) 789-1017

	(,	.00 1017		
SCALE 1" = 1000'		DATE SURVEYED: 03-17-04	DATE DRAWN: 03-23-04	
PARTY G.S. M.B. D.R.B.		REFERENCES G.L.O. PLAT		
WEATHER COOL		FILE EOG RESOURCI	ES. INC.	

CHAPITA WELLS UNIT 947-30 SW/NW, SEC. 30, T9S, R23E, S.L.B.&M. UINTAH COUNTY, UTAH

1. & 2. ESTIMATED TOPS & ANTICIPATED OIL, GAS, & WATER ZONES:

FORMATION	DEPTH (KB)
Green River	2,361'
Wasatch	4,579'
North Horn	6,501'
Island	6,802'
KMV Price River	7,023
KMV Price River Middle	7,651'
KMV Price River Lower	8,405'
Sego	8,862'

EST. TD: 9,000'

Anticipated BHP 3900 PSI

MINIMUM CAPETY EACTOD

3. PRESSURE CONTROL EQUIPMENT: A 5M BOP will be used on the Production Hole only. (See attached BOP Diagram), Pressure Control Equipment will not be used on the Surface Hole.

4. CASING PROGRAM:

							TATTIATIATO	MIDWLFT	IFACION
HOLE SIZ	E INTERVAL	LENGTH	SIZE	WEIGHT	GRADE	THREAD	COLLAI	SE BURS	TENSILE
20"	0' - 45'+/- GL	45'+/-	13 3/8 "	48.0 #	H-40	ST&C	770 PSI	1730 PSI	322,000#
12 1/4"	45' - 2300'+/- KB	2300' +/-	9 5/8"	36.0 #	J-55	ST&C	2020 PSI	3520 PSI	394,000#
7 7/8"	2300' - TD+/-KB		4 1/2"	11.6#	N-80	LT&C	6350 PSI	7780 PSI	223,000#

The 12 1/4" Intermediate hole will be drilled to a total depth of 300' below the base of the Green River lost circulation zone and 9 5/8" casing will be set to that depth. Actual setting depth of the 9 5/8" casing may be less than 2300' in this well.

All casing will be new or inspected.

5. Float Equipment:

CONDUCTOR HOLE PROCEDURE (0-45' Below GL):

None

SURFACE HOLE PROCEDURE (45'-2300'):

Guide Shoe

Insert Float Collar (PDC drillable)

Cents.: 1-5' above shoe, top of jts. #2 and #3 then every 5th joint to surface.

PRODUCTION HOLE PROCEDURE 2300'-TD:

FS. 1 joint of casing, FC, and balance of casing to surface.

CHAPITA WELLS UNIT 947-30 SW/NW, SEC. 30, T9S, R23E, S.L.B.&M. UINTAH COUNTY, UTAH

6. MUD PROGRAM

CONDUCTOR HOLE PROCEDURE (0-45' Below GL):

Dry or light mud as needed to support drilling by Bucket Rig.

SURFACE HOLE PROCEDURE (45'-2300'):

Air, Air Mist and Water (circulate through reserve pit) with Gel/LCM sweeps.

PRODUCTION HOLE PROCEDURE 2300'-TD:

2300'- 4500' Water (circulate through reserve pit) with Gel/LCM sweeps.

- 4500'- 6900' Close in mud system. "Mud up" with 6.0 ppb Diammonium Phosphate (DAP). Drill with DAP water, POLYPLUS for viscosity and hole cleaning, adding KLA-GARD B for supplemental inhibition. Also sweep hole periodically w/ Durogel / LCM sweeps to clean the hole and seal loss zones. Add additional LCM as hole dictates. Mud weight and vis as needed, water loss no control.
- Discontinue KLA-GARD B. Utilize POLYPAC-R for fluid loss control. Maintain <u>5.5</u> ppb DAP. Do not mix caustic or lime. Maintain 7.5-8.5 pH. Weight up system and add vis as hole conditions require. Run LCM sweep periodically to seal off loss zones or more often as hole dictates. Water loss: 20 cc's maximum. Expect increasing gas shows requiring heavier mud weights from top of Island onward. Treat CO₂ contamination with DESCO CF and OSIL (Oxygen scavenger) if mud properties dictate.

7. VARIANCE REQUESTS:

- A. EOG Resources, Inc. requests a variance to regulations requiring a straight run blooie line (Where possible, a straight run blooie line will be used).
- B. EOG Resources, Inc. requests a variance to regulations requiring an automatic ignitor or continuous pilot light on the blooie line. (Not required on aerated water system).
- C. EOG Resources, Inc. requests a variance to regulations requiring the blooie line to be 100' in length. To reduce location excavation, the blooie line will be 75' in length.

8. EVALUATION PROGRAM:

Logs: Schlumberger Platform Express TD – Surface Casing, with Di-pole Sonic from TD to surface in 1 run.

CHAPITA WELLS UNIT 947-30 SW/NW, SEC. 30, T9S, R23E, S.L.B.&M. UINTAH COUNTY, UTAH

9. <u>CEMENT PROGRAM:</u>

CONDUCTOR HOLE PROCEDURE (0-45' Below GL):

Cement to surface with Redi-Mix cement

SURFACE HOLE PROCEDURE (45'-2300'+/-):

Option #1: Well circulates or drills with air.

Tail: 500' of Class 'G' mixed at 15.8 ppg w/ 2% CaCl2 & 0.25 pps Flocele + 35% Excess or Type 5 Cement mixed at 15.6 ppg w/ 2% CaCl2 & 0.25 pps Flocele + 35% Excess.

Lead: Hi-Fill Cement mixed at 11 ppg with 16% Gel, 10#/sx Gilsonite, 3% salt, 3#/sx GR-3 and 0.25 #/sx Flocele plus 35% Excess to get cement returns to surface.

Option #2: Well does not circulate.

Class 'G' cement mixed at 15.8 ppg w/ 2% CaCl2 & 0.25 pps Flocele + 35% Excess or Type % 5 Cement mixed at 15.6 ppg w/ 2% CaCl2 & 0.25 pps Flocele + 35% Excess to 100' above the lost circulation zone and top out with same with 3-4% CaCl2 to get cement returns to surface.

PRODUCTION HOLE PROCEDURE 2300'-TD:

Lead: 110 sks 35:65 Poz G w/ 4% D20 (Bentonite), 2% D174 (Extender), 0.2% D65 (Dispersant), 0.2% D46 (Antifoam), 0.75% D112 (Fluid Loss Additive), 0.15% D13 (Retarder), 0.25 pps D29 (cello flakes), mixed at 13.0 ppg, 1.73 cu. ft./sk., 9.06 gps water

Tail: 190 sks: 50:50 Poz G w/ 2% D20 (Bentonite), 0.1% D46 (Antifoam), 0.15% D13 (Retarder), 0.2% D167 (Fluid Loss Additive), 0.2% D65 (Dispersant), mixed at 14.1 ppg, 1.28 cu. ft./sk., 5.9 gps water.

10. ABNORMAL CONDITIONS:

SURFACE HOLE (45'-2300')

Potential Problems: Lost circulation below 1800' and minor amounts of gas may be present.

PRODUCTION HOLE 2300'-TD

Potential Problems: Sloughing shales and key seat development are possible in the Wasatch

Formation. CO₂ contamination in the mud is possible in the Price River (Mesa

Verde).

CHAPITA WELLS UNIT 947-30 SW/NW, SEC. 30, T9S, R23E, S.L.B.&M. UINTAH COUNTY, UTAH

11. STANDARD REQUIRED EQUIPMENT:

- A. Choke Manifold
- B. Kelly Cock
- C. Stabbing Valve
- D. Visual Mud Monitoring

12. HAZARDOUS CHEMICALS:

No chemicals subject to reporting under SARA title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

(Attachment: BOP Schematic Diagram)

5000 PSIG DIAGRAM

TO MUD/GAS SEPARATOR

OR PIT

ANNULAR PREVENTOR AND BOTH RAMS ARE 5000 PSIG RATED. CASING FLANGE IS 11" 5000 PSIG RATED. **ROTATING HEAD BOPE 11" 5000 PSIG** TESTING PROCEDURE: FLOW LINE 1. BOPE's will be tested with a professional tester to conform to Onshore Order #2 with retest every 14 days. 2. Blind & Pipe rams will be tested to rated working pressure, 5000 psig. 3. Annular preventor will be tested to 50% of working pressure, 2500 psig. **ANNULAR** 4. Casing will be tested to 0.22 psi/ft. or 2500 psig. Not to exceed 70% of burst **PREVENTER** strength, whichever is greater. 5. All lines subject to well pressure will be pressure-tested to the same pressure as blind & pipe rams. 6. All BOPE specifications and configurations will meet Onshore Order #2 requirements for 5000 psig BOPE specifications. PIPE RAMS CHOKE MANIFOLD 2" MIN ADJUSTABLE CHOKE TO MUD/GAS SEPARATOR OR PIT BLIND RAMS 3" MINIMUM RATED **5000 PSIG** 2" KILL LINE 3" MINIMUM BLEED LINE TO PIT 3" DIAMETER CASING \FLANGE(2" MINIMUM

ADJUSTABLE CHOKE

SPOOL 11" 5000 PSIG

CONDITIONS OF APPROVAL FOR THE SURFACE USE PROGRAM OF THE APPLICATION FOR PERMIT TO DRILL

Company/Operator:

EOG Resources, Inc.

Well Name & Number: Chapita Wells Unit 947-30

Lease Number:

U-0337

Location:

1947' FNL & 641' FWL, SW/NW (Lot 2),

Sec. 30, T9S, R23E, S.L.B.&M.,

Uintah County, Utah

Surface Ownership:

Federal

NOTIFICATION REQUIREMENTS

Location Construction - forty-eight (48) hours prior to construction

of location and access roads.

Location Completion - prior to moving on the drilling rig.

Spud Notice:

- at least twenty-four (24) hours prior to

spudding the well.

Casing String and

Cementing

- twenty-four (24) hours prior to running

casing and cementing all casing strings.

BOP and related

Equipment Tests

- twenty-four (24) hours prior to running

casing and tests.

First Production

Notice

- within five (5) business days after new

Well begins or production resumes after Well has been off production for more

than ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

THIRTEEN POINT SURFACE USE PROGRAM

1. EXISTING ROADS

- A. See attached Wellsite Plats showing directional reference stakes on location, and attached TOPO Map "B" showing access to location from existing roads.
- B. The proposed well site is located approximately 19.9 miles southeast of Ouray, Utah See attached TOPO Map "A".
- C. Refer to attached Topographic Map "A" showing labeled access route to location.
- D. Existing roads will be maintained and repaired as necessary. No off lease Right-of-Way will be required.

2. PLANNED ACCESS ROAD

- A. The access road will be approximately 0.1 miles in length. See attached TOPO Map "B".
- B. The access road has a 30 foot ROW w/ 18 foot running surface.
- C. Maximum grade on access road will be 8%.
- D. No turnouts will be required.
- E. Road drainage crossings shall be of the typical dry creek drainage crossing type.
- F. No culverts, bridges, or major cuts and fills will be required.
- G. The access road will be dirt surface.
- H. No gates, cattleguards, or fences will be required or encountered.

New or reconstructed roads will be centerlined - flagged at time of location staking.

The road shall be upgraded to meet the standards of the anticipated traffic flow and all-weather road requirements. Upgrading shall include ditching, drainage, graveling, crowning, and capping the roadbed as necessary to provide a well-constructed safe road. Prior to upgrading, the road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 30 foot Right-of-Way will not be allowed.

Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossings nor shall the drainages be blocked by the roadbed. Erosion of drainage ditches by run off water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around them avoided.

As operator, EOG Resources, Inc. shall be responsible for all maintenance on cattleguards, or gates associated with this oil and/or gas operation.

3. <u>LOCATION OF EXISTING WELLS WITHIN A ONE MILE RADIUS OF</u> PROPOSED WELL LOCATION

- A. Abandoned wells 8*
- B. Producing wells 13*
- C. Shut in wells 2*

(*See attached TOPO map "C" for location)

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

A. ON WELL PAD

- 1. Production facilities will be set on location if the well is successfully completed for production. Facilities will consist of wellhead valves, combo separator-dehy unit with meter, 300 Bbl vertical or 200 Bbl low profile, condensate tank, and attaching piping.
- 2. Gas gathering lines A 4" gathering line will be buried from dehy to the edge of the location.

B. OFF WELL PAD

- 1. Proposed location of attendant off pad flowlines shall be flagged prior to archaeological clearance.
- 2. A 4" OD steel above ground natural gas pipeline will be laid approximately 997' from proposed location to a point in the NE/NE of Section 25, T9S, R22E, where it will tie into Questar Pipeline Co.'s existing line. Proposed pipeline crosses Federal lands within the Chapita Wells Unit, thus a Right-of -Way grant will not be required.
- 3. Proposed pipeline will be a 4" OD steel, welded line laid on the surface.
- 4. Protective measures and devices for livestock and wildlife will be taken and/or installed where required.

If storage facilities/tank batteries are constructed on this lease, the facility/battery or the well pad shall be surrounded by a containment dike of sufficient capacity to contain, at a minimum, the entire contents of the largest tank within the facility/battery.

The production facilities will be placed on the Northwest side of the location.

All permanent (on site for six months or longer) structures constructed or installed (including pumping units) will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as

earthtone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted within 6 months of installation. Facilities required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded.

The required paint color is Carlsbad Canyon.

If at any time the facilities located on public land and authorized by the terms of the lease are no longer included in the lease (due to a contraction in the unit or other lease or unit boundary change), BLM will process a change in authorization to the appropriate statute. The authorization will be subject to appropriate rental or other financial obligation as determined by the authorized officer.

5. LOCATION & TYPE OF WATER SUPPLY

- A. Water supply will be from Ouray Municipal Water Plant at Ouray, Utah, and/or Target Trucking Inc.'s water source in the SW/SW, Sec. 35, T9S, R22E, Uintah County, Utah (State Water Right #49-1501). Produced water from the Chapita Wells and Stagecoach Units will also be used.
- B. Water will be hauled by a licensed trucking company.
- C. No water well will be drilled on lease.

6. SOURCE OF CONSTRUCTION MATERIAL

- A. All construction material for this location and access road will be of native borrow and soil accumulated during the construction of the location.
- B. All construction material will come from Federal Land.
- C. No mineral materials will be required.

7. METHODS OF HANDLING WASTE DISPOSAL

A. METHODS AND LOCATION

- 1. Cuttings will be confined in the reserve pit.
- 2. A portable toilet will be provided for human waste during the drilling and completion of the well. Disposal will be at the Vernal sewage disposal plant.
- 3. Burning will not be allowed. Trash and other waste material will be contained in a wire mesh cage and disposed of at the Uintah County Landfill.
- 4. Produced wastewater will be confined to a lined pit or storage tank for a period not to exceed 90 days after initial production. After the 90 day period, the produced water will be contained in a tank on location and then disposed of at one of the following three locations: Natural

- Buttes Unit 21-20B SWD, Ace Disposal, or EOG Resources, Inc. drilling operations (Chapita Wells Unit, Natural Buttes Unit & Stagecoach Unit).
- 5. All chemicals will be disposed of at an authorized disposal site. Drip pans and absorbent pads will be used on the drilling rig to avoid leakage of oil to the pit.
- B. Water from drilling fluids and recovered during testing operations will be disposed of by either evaporating in the reserve pit or be removed and disposed of at an authorized disposal site. Introduction of well bore hydrocarbons to the reserve pit will be avoided by flaring them off in the flare pit at the time of recovery.

On BLM administered land:

The reserve pit will be constructed so as not to leak, break, or allow discharge. If the reserve pit requires padding prior to lining (due to rocky conditions) felt padding will be used.

The reserve pit shall be lined with a plastic liner. A felt liner will also be installed if rock is encountered during pit construction.

8. ANCILLARY FACILITIES

A. No airstrips or camps are planned for this well.

9. WELLSITE LAYOUT

- A. Refer to attached well site plat for related topography cuts and fills and cross sections.
- B. Refer to attached well site plat for rig layout and soil material stockpile location as approved on On-site.
- C. Refer to attached well site plat for rig orientation, parking areas, and access road.

The approved seed mixture for this location is:

Gardner Salt Bush – 3 pounds per acre

Shad Scale – 3 pounds per acre

Hi-Crest Crested Wheat Grass - 3 pounds per acre

The reserve pit will be located on the Southwest corner of the location. The flare pit will be located downwind of the prevailing wind direction on the West side of the location, a minimum of 100 feet from the well head and 30 feet from the reserve pit fence.

The stockpiled pit topsoil will be stored separate from the location topsoil Northwest of Corners B and 5. The stockpiled location topsoil will be stored between Corners #2 and #8. Upon completion of construction, the stockpiled topsoil from the location will be broadcast seeded with the approved seed mixture for this location and then walked down with a cat.

Access to the well pad will be from the South.

Corners #6 & #8 will be rounded off to minimize excavation.

FENCING REQUIREMENTS:

All pits will be fenced according to the following minimum standards:

- A. Thirty-nine inch net wire shall be used with at least one strand of barbed wire on top of the net wire. (Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence).
- B. The net wire shall be no more than 2 inches above the ground. The barbed wire strand shall be 3 inches above the net wire. Total height of the fence shall be at least 42 inches.
- C. Corner posts shall be cemented and/or braced in such a manner as to keep the fence tight at all times.
- D. Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than 16 feet.
- E. All wire shall be stretched by using a stretching device before it is attached to the corner posts.

The reserve pit fencing will be on the three sides during drilling operations and on the fourth side when the rig moves off the location. Pits will be fenced and maintained until clean-up.

Each existing fence to be crossed by the access road shall be braced and tied off before cutting so as to prevent slacking of the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and, upon completion of construction, the fence shall be repaired to BLM or SMA specifications. A cattleguard with an adjacent 16 foot gate shall be installed in any fence where a road is to be regularly traveled. If the well is a producer, the cattleguards (shall/shall not) be permanently mounted on concrete bases. Prior to crossing any fence located on Federal land, or any fence between Federal land and private land, the operator will contact the BLM, who will in turn contact the grazing permittee or owner of said fence and offer him/her the opportunity to be present when the fence is cut in order to satisfy himself/herself that the fence is adequately braced and tied off.

10. PLANS FOR RESTORATION OF SURFACE

A. PRODUCING LOCATION

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with CFR 3162.7-1.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The stockpiled pit topsoil will then be spread over the pit area and broadcast seeded with the prescribed seed mixture for this location. The seeded area will then be walked down with a cat.

B. DRY HOLE/ABANDONED LOCATION

At such time as the well is plugged and abandoned, the operator will submit a subsequent report of abandonment and the BLM will attach the appropriate surface rehabilitation conditions of approval.

11. SURFACE OWNERSHIP

Access road: Federal Location: Federal

12. OTHER INFORMATION

- A. EOG Resources, Inc. will inform all persons in the area who are associated with this project that they are subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator will immediately stop work that might further disturb such materials, and contact the AO. Within five working days the AO will inform the operator as to:
 - whether the materials appear eligible for the National Register of Historic Places;
 - the mitigation measures the operator will likely have to undertake before the site can be used.
 - a time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

If the operator wished, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials that may be required. Otherwise, the operator will be responsible for mitigation costs. The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification

from the AO that required mitigation has been completed, the operator will then be allowed to resume construction.

- B. As operator, EOG Resources, Inc. will control noxious weeds along Right-of-Ways for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds will be obtained from the BLM, or the appropriate County Extension Office. On BLM administered land, a Pesticide Use proposal shall be submitted, and given approval, prior to the application of herbicides or other pesticides or possible hazardous chemicals.
- C. Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on BLM lands after the conclusion of drilling operations or at any other time without BLM authorization. However, if BLM authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities. (The BLM does not seek to compete with private industry. There are commercial facilities available for stacking and storing drilling rigs.)

Additional Surface Stipulations

X Pond will be constructed according to BLM specifications approximately 100 yards East of Corner #1.

LESSEE'S OR OPERATOR'S REPRESENTATIVE AND CERTIFICATION

PERMITTING AGENT

Ed Trotter P.O. Box 1910 Vernal, UT 84078

Telephone: (435)789-4120

Fax: (435)789-1420

DRILLING OPERATIONS

Donald Presenkowski EOG Resources, Inc.

P.O. Box 250

Big Piney, WY 83113

Telephone: (307)276-4865

All lease or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approval plan of operations, and any applicable Notice to Lessees. EOG Resources, Inc. is fully responsible for the actions of their subcontractors. A copy of these conditions will be furnished to the field representative to insure compliance.

A copy of the approved APD and ROW grant, if applicable, shall be on location during construction of the location and drilling activities.

Certification

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions that presently exist; that the statements made in the Plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by EOG Resources, Inc. and its contractors and subcontractors in conformity with this Plan and the terms and conditions under which it is approved.

Please be advised that EOG Resources, Inc. is considered to be the operator of the Chapita Wells Unit 947-30 Well, located in the SW/NW (Lot 2) of Section 30, T9S, R23E, Uintah County, Utah; Lease #U-0337; and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond Coverage is provided under Bond #NM 2308.

EOG RESOURCES, INC. CWU #947-30 SECTION 30, T9S, R23E, S.L.B.&M.

PROCEED IN A WESTERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 14.0 MILES TO THE JUNCTION OF STATE HIGHWAY 88; EXIT LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 17.0 MILES TO OURAY, UTAH: PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 0.3 MILES ON THE SEEP RIDGE ROAD TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST; TURN LEFT AND PROCEED IN AN EASTERLY DIRECTION APPROXIMATELY 12.3 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH; TURN RIGHT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 1.7 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST: TURN LEFT AND PROCEED IN AN EASTERLY DIRECTION APPROXIMATELY 1.9 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHEAST; TURN RIGHT AND PROCEED IN A SOUTHEASTERLY DIRECTION APPROXIMATELY 0.5 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST: TURN LEFT AND PROCEED IN AN EASTERLY, THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 2.1 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH: TURN RIGHT AND PROCEED IN A SOUTHERLY, THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 1.0 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHEAST; TURN LEFT AND PROCEED IN A SOUTHEASTERLY DIRECTION APPROXIMATELY 0.1 MILES TO THE BEGINNING OF THE PROPOSED ACCESS TO THE NORTHEAST; FOLLOW ROAD FLAGS IN A NORTHEASTERLY DIRECTION APPROXIMATELY 0.1 MILES TO THE PROPOSED LOCATION.

TOTAL DISTANCE FROM VERNAL, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 51.0 MILES.

EOG RESOURCES, INC.

CWU #947-30 located in uintah county, utah section 30, T9S, R23E, S.L.B.&M.

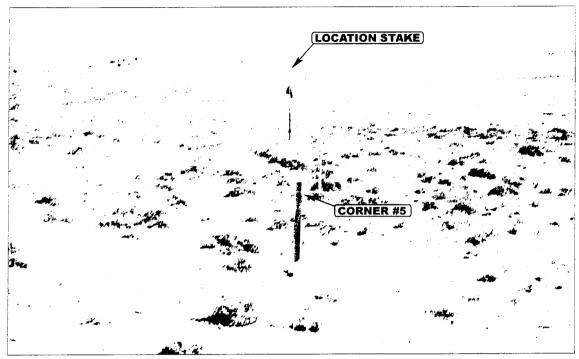


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: EASTERLY

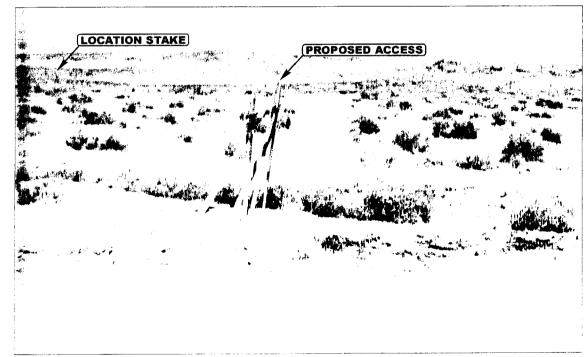


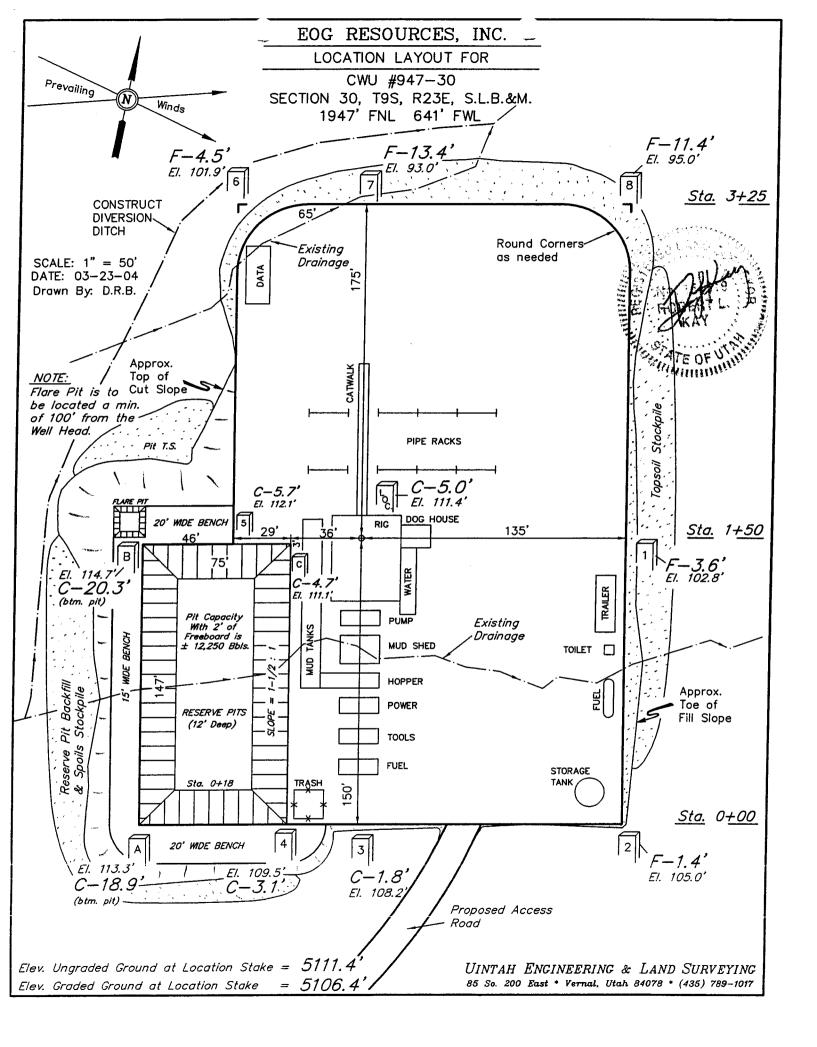
PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

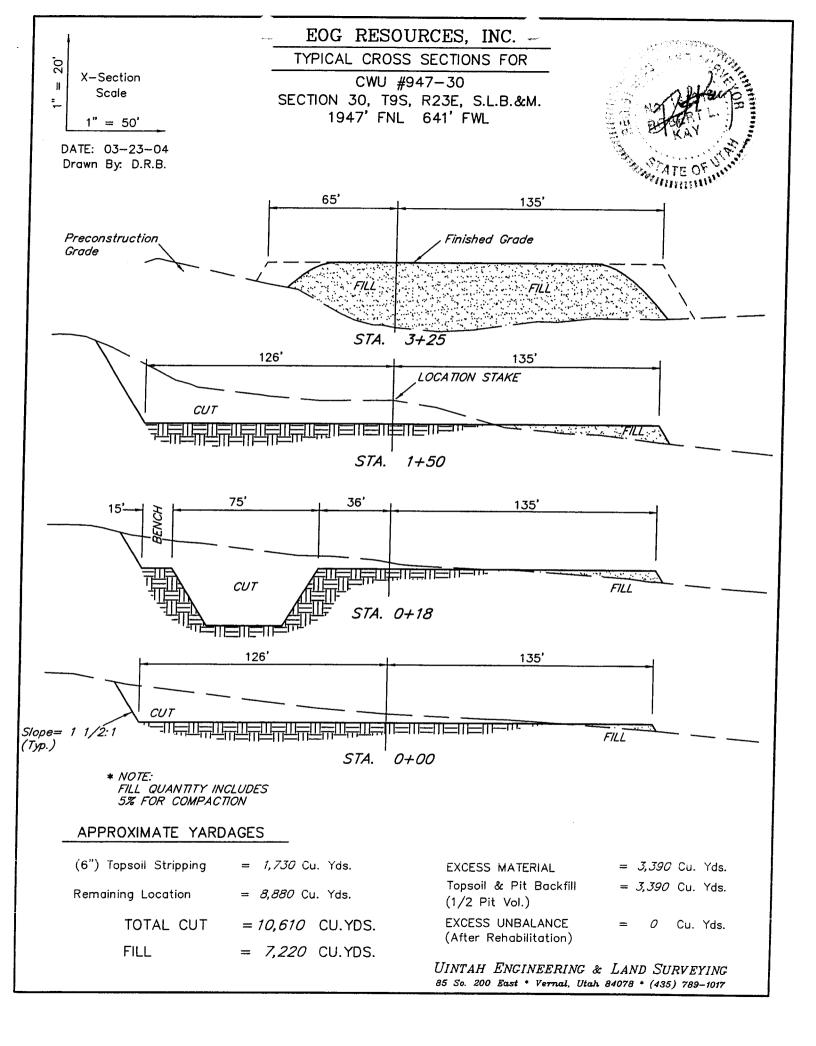
CAMERA ANGLE: NORTHEASTERLY

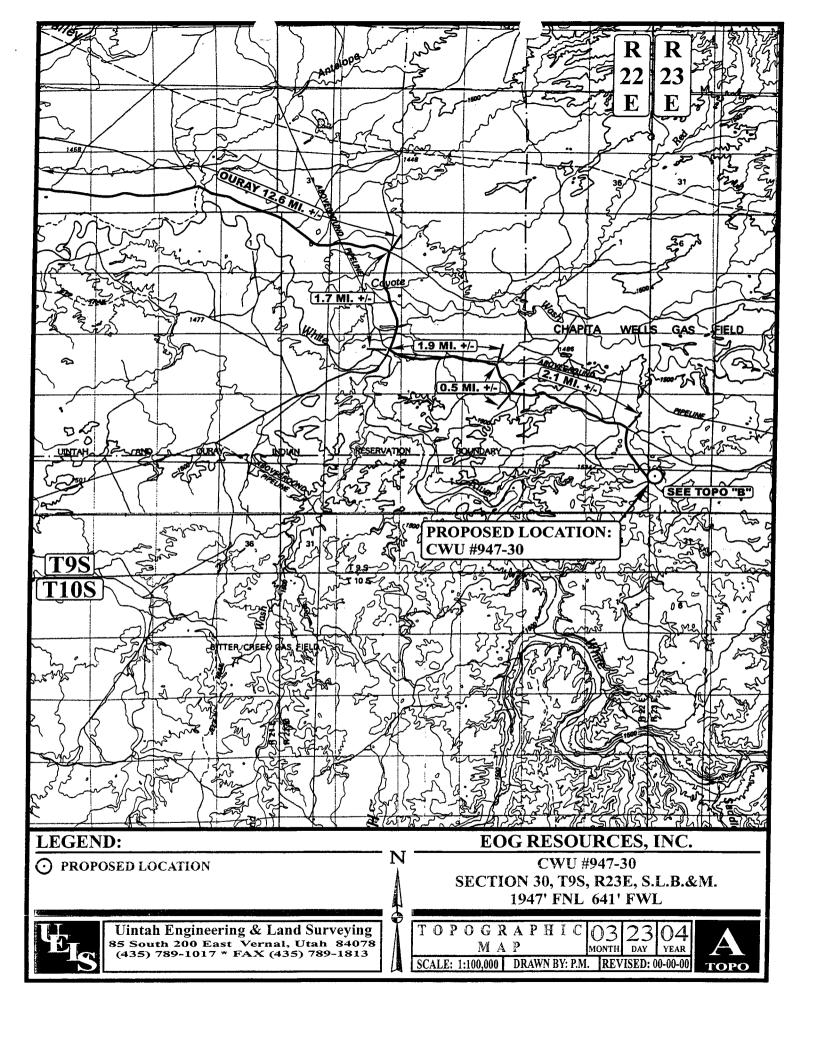


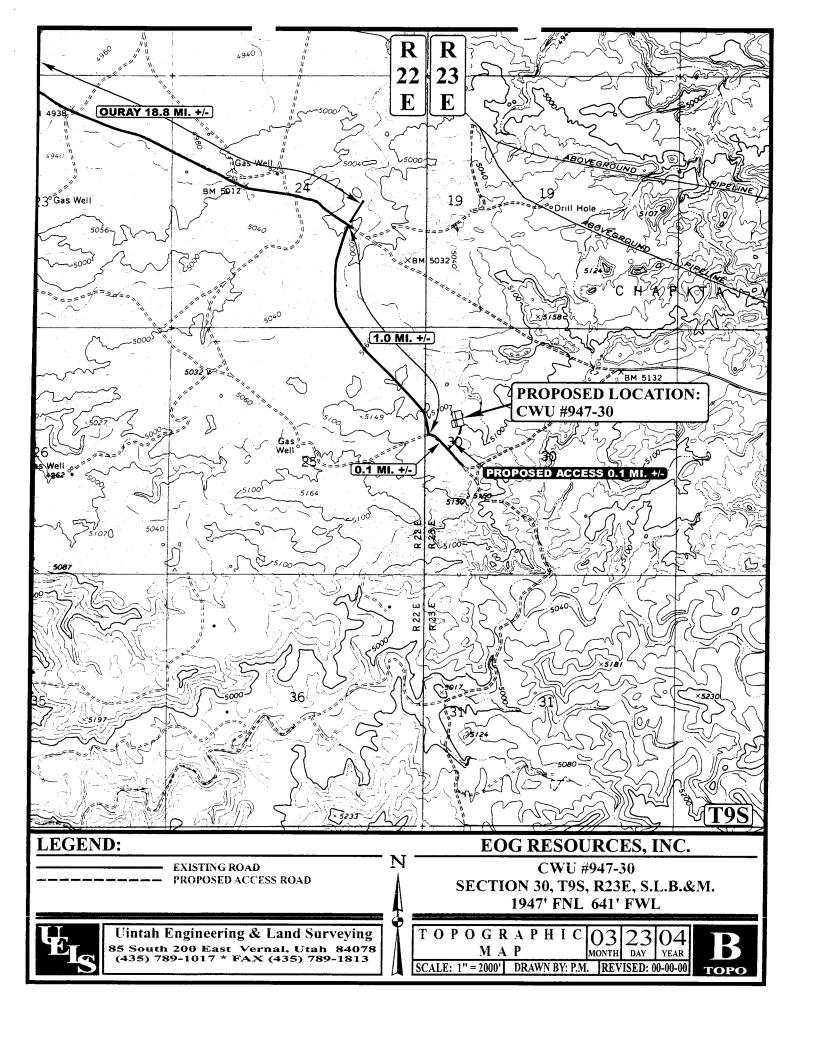
Uintah Engineering & Land Surveying 85 South 200 East Vernal, Utah 84078 435-789-1017 uels@uelsinc.com

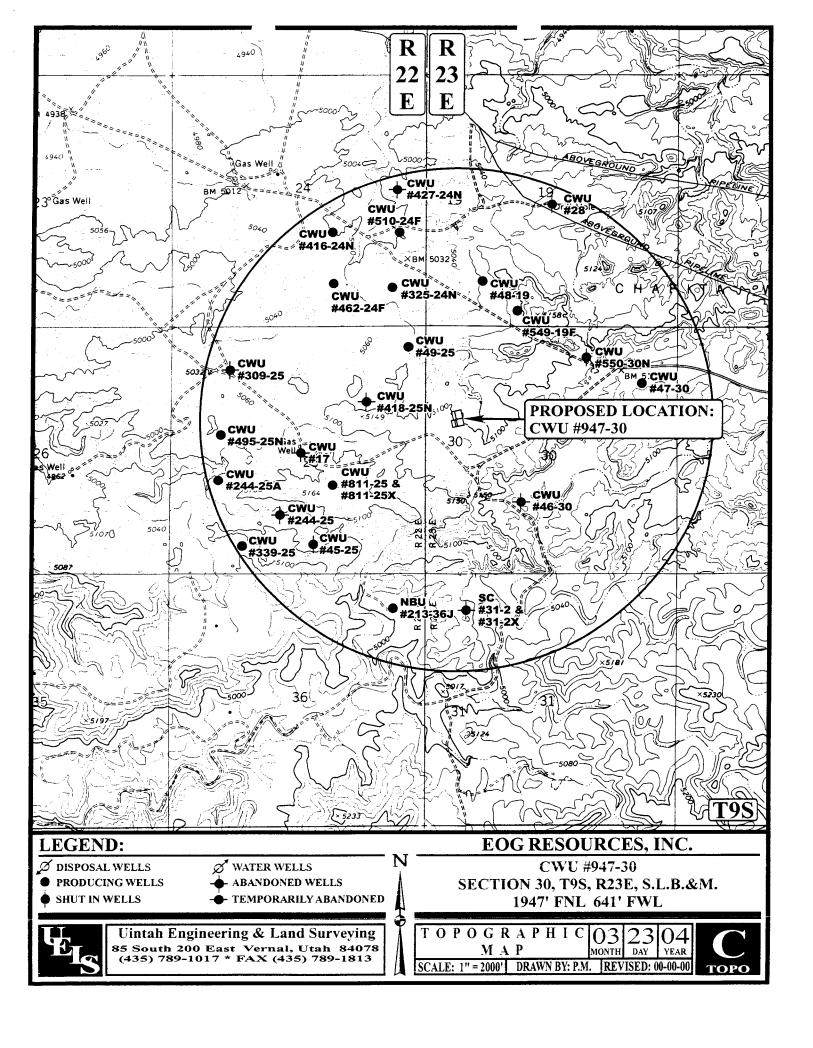
The state of the s				
LOCATION 2HOTOS	€€ MONTH	DAY	()4] YEAR	РНОТО
TAKEN BY: GS. DRAWN BY: P.M.	REV	ISED: 0	0-00-00	

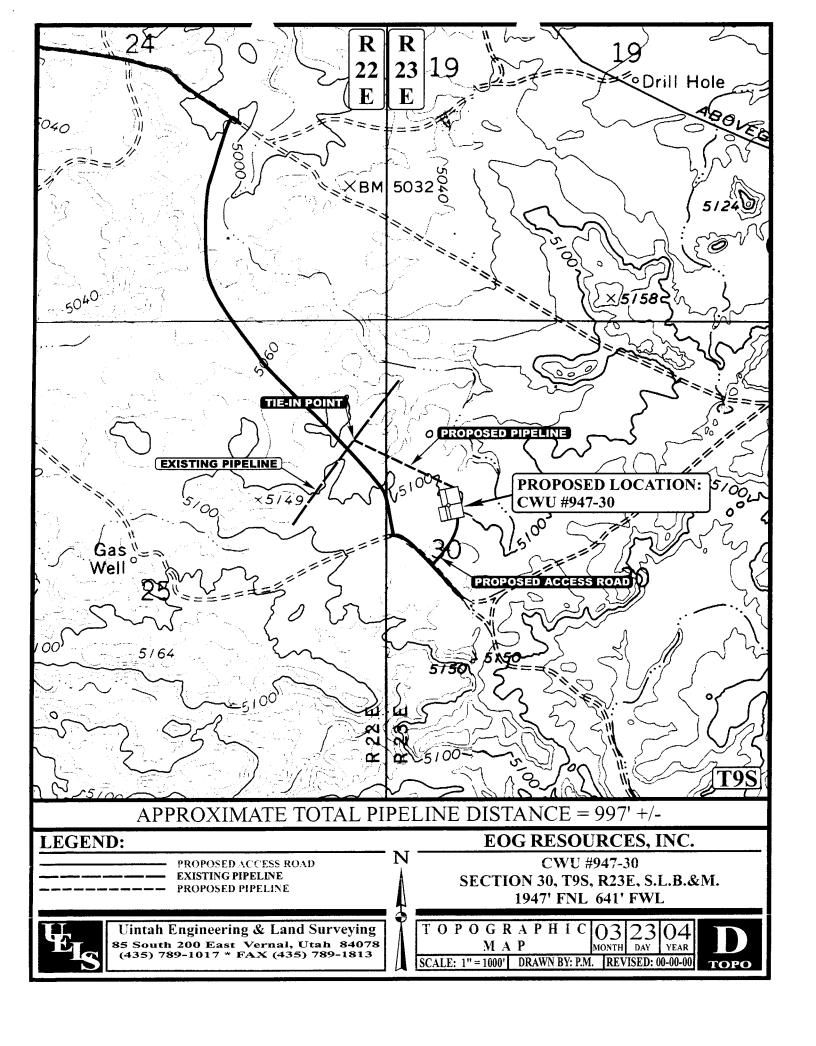






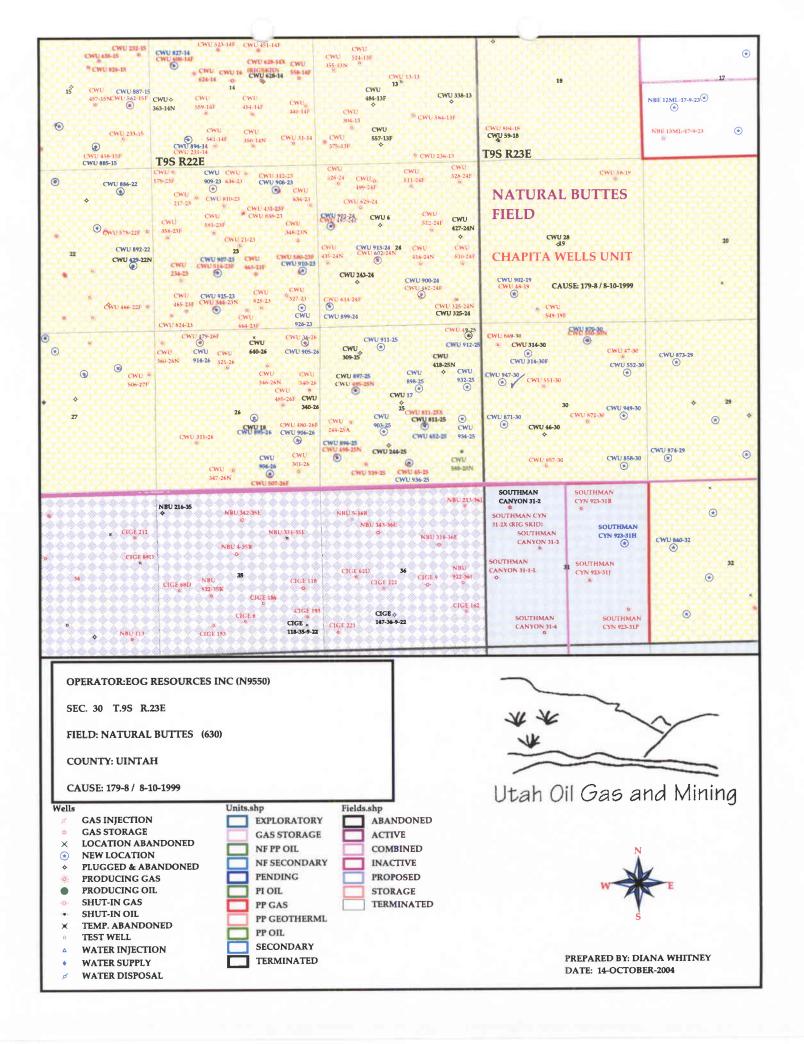






APPLICATION FOR PERMIT TO DRILL

APD RECEIVE	D: 10/08/2004	API NO. ASSIGNI	ED: 43-047-3600	19
OPERATOR:	CWU 947-30 EOG RESOURCES INC (N9550) ED TROTTER	PHONE NUMBER: 4	35-789-4120	
SWNW	30 090s 230E	INSPECT LOCATN	BY: / /	
	: 1947 FNL 0641 FWL 1947 FNL 0641 FWL	Tech Review	Initials	Date
UINTAH	DIMENTA (Engineering		
	BUTTES (630) 1 - Federal	Geology		
	T - Federal GR: U-0337	Surface		
SURFACE OWNER: 1 - Federal PROPOSED FORMATION: PRRV COALBED METHANE WELL? NO	LATITUDE: 40.0 LONGITUDE: -109			
Plat Bond: (No. N Potas N Oil S Water (No. RDCC (Dat	Shale 190-5 (B) or 190-3 or 190-13 Permit 49-1501) Review (Y/N)	R649-3-3. In the second	General rom Qtr/Qtr & 920 Exception it e No: 179 P-10 P-10 Exception	-8 1-1999 1-1-1-10
-	vs: 1-Redera	() approva		
	·			



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

October 14, 2004

Memorandum

To: Assistant District Manager Minerals, Vernal District

From: Michael Coulthard, Petroleum Engineer

Subject: 2004 Plan of Development Chapita Wells Unit

Uintah County, Utah.

Pursuant to email between Diana Whitney, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management, the following wells are planned for calendar year 2004 within the Chapita Wells Unit, Uintah County, Utah.

API # WELL NAME LOCATION

(Proposed PZ Price River Lower)

43-047-35998 CWU 837-11 Sec 11 T09S R22E 0662 FSL 1831 FEL 43-047-35999 CWU 971-11 Sec 11 T09S R22E 1537 FSL 0553 FEL 43-047-36000 CWU 970-12 Sec 12 T09S R22E 2090 FSL 2322 FWL 43-047-36001 CWU 973-12 Sec 12 T09S R22E 0867 FSL 1965 FEL 43-047-36004 CWU 932-25 Sec 25 T09S R22E 2085 FNL 0493 FEL 43-047-36005 CWU 934-25 Sec 25 T09S R22E 2185 FSL 0671 FEL 43-047-36006 CWU 936-25 Sec 25 T09S R22E 2185 FSL 0671 FEL 43-047-36002 CWU 925-23 Sec 25 T09S R22E 0663 FSL 2007 FWL 43-047-36003 CWU 926-23 Sec 23 T09S R22E 0662 FSL 0560 FEL 43-047-36007 CWU 314-30F Sec 30 T09S R23E 1017 FNL 1498 FWL 43-047-36008 CWU 949-30 Sec 30 T09S R23E 2164 FSL 0740 FEL 43-047-36009 CWU 947-30 Sec 30 T09S R23E 1947 FNL 0641 FWL

This office has no objection to permitting the wells at this time.

/s/ Michael L. Coulthard



State of Utah

Department of Natural Resources

ROBERT L. MORGAN Executive Director

Division of Oil, Gas & Mining

LOWELL P. BRAXTON Division Director OLENE S. WALKER Governor

GAYLE F. McKEACHNIE
Lieutenant Governor

October 18, 2004

EOG Resources, Inc. P O Box 1815 Vernal, UT 84078

Re:

Chapita Wells Unit 947-30 Well, 1947' FNL, 641' FWL, SW NW, Sec. 30, T. 9 South, R. 23 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-36009.

Sincerely,

John R. Baza Associate Director

pab Enclosures

cc: Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator:	EOG Resources, Inc.					
Well Name & Number	Chapita Wells Unit 947-30					
API Number:	43-047-36009					
Lease:	U-0337					
Location: SW NW	Sec. _30_	T. 9 South	R. 23 East			

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

• Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.

006

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED	
OMB No. 1004-0136	
Expires January 31, 200)

5. Lease Serial No.

т.	т	Λ	4	~	i
	_	ı	•	•	

6. If Indian, Allottee or Tribe Name

APPLICATION FOR PERM	IIT TO DRILL OR REENTE	R			
1a. Type of Work: X DRILL	□ REENTERDE GEIWE		7. If Unit or CA Agreement, Name and No. CHAPITA WELLS UNIT		
1b. Type of Weil: Oil Well X Gas Well Oth	er Single Zone X Multiple Zone	i 9 (11)	ase Name and Wel	II No. LS UNIT 947-30	
2. Name of Operator	Ву	9. Al	PI Well No.		
EOG RESOURCES, INC.		4	3.047	136009	
P.O. BOX 1815 VERNAL, UT 84078 3b. Phone No. (Include area code) (435)789-0790		N ₂	10. Field and Pool, or Exploratory NATURAL BUTTES		
At surface 1947' FNL, 641' FWL At proposed prod. Zone	sw/NW (Lot 2)		c., T., R., M., or E C. 30, T9S, S.L.B.&I		
14. Distance in miles and direction from nearest town or post office* 19.9 MILES SOUTHEAST OF OURAY, UTAH			unty or Parish	13. State UTAH	
15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig. Unit line, if any)	16. No. of Acres in lease 2344	17. Spacing	RECEIVED		
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. See Topo Map C	19. Proposed Depth 9000'	20. BLM/B NM	0. BLM/BIA Bond No. MAR 0.9 2005 NM-2308		
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 5106.4 FEET GRADED GROUND	22. Approximate date work will start* UPON APPROVAL 24. Attachments		23. Esti mated duration 45 DAYS		
Attachments The following, completed in accordance with the requirements 1. Well plat certified by a registered surveyor. 2. A Drilling Plan. 3. A Surface Use Plan (if the location is on National Formula Supposed Sup	4. Bond to cover th (see Item 20 aborest System Lands, the 5. Operator certifica	e operations unl pove). tion. ccific information	ess covered by an	existing bond on file may be required	
25. Signature	Name (Printed/Typed) Ed Trotter		1	October 6, 2004	
Agent					
Approved by (Signature)	Name (Printed/Typed) Date KIRK FUECTOOOS			12105	
Title Assistant Field Manager Mineral Resources Application approval does not warrant or certify that the app	Office	its in the subjec	t lease which woul	d entitle the applicant to	
conduct operations thereon. Conditions of Approval, if any, are attached.					

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the

United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

*(Instructions on reverse)

NOTICE OF APPROVAL
(1440 1 Cot)

UDC (1)

CONDITIONS OF APPROVAL ATTACHED

COAs Page 1 of 7 Well No.: CHAPITA WELLS UNIT 947-30

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator:	EOG Resources Inc.
Well Name & Number:	CHAPITA WELLS UNIT 947-30
API Number:	43-047-36009
Lease Number:	UTU - 0337
Location: LOT 2 (SW	NW) Sec. <u>30</u> TWN: <u>09S</u> RNG: <u>23E</u>
Agreement:	CHAPITA WELLS UNIT

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

Well No.: CHAPITA WELLS UNIT 947-30

CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Submit an electronic copy of all logs run on this well in LAS format. This submission will replace the requirement for submittal of paper logs to the BLM.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

A. DRILLING PROGRAM

1. <u>Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are</u> Expected to be Encountered

Report <u>ALL</u> water shows and water-bearing sands encountered to John Mayer this office prior to setting the next casing string or requesting plugging orders. Faxed copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

2. Pressure Control Equipment

The BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc., for a <u>5M</u> system and individual components shall be operable as designed. Chart recorders shall be used for all pressure tests.

Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

If an air compressor is on location and is being utilized to provide air for the drilling medium while drilling, the special drilling requirements in Onshore Oil and Gas Order No. 2, regarding air or gas drilling shall be adhered to. If a mist system is being utilized then the requirement for a deduster shall be waived.

Casing Program and Auxiliary Equipment

Surface casing shall have centralizers on the bottom three joints, with a minimum of one centralizer per joint.

In addition, to the cementing proposal for the surface casing under Option 1, a minimum of 200 ft. of Class G or Type 5 neat cement shall be placed from 200 ft. to surface in the 9 5/8" X 12 1/4" annulus.

As a minimum, the usable water and other valuable resources shall be isolated and/or protected by having a cement top for the production casing at least 200 ft. above the base of the usable water zone, identified at $\pm 2,295$ ft. If gilsonite is encountered while drilling, it shall be isolated and/or protected via the cementing program.

4. Mud Program and Circulating Medium

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

No chromate additives will be used in the mud system on Federal and Indian lands without prior BLM approval to ensure adequate protection of fresh water aquifers.

5. Coring, Logging and Testing Program

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

All Drill Stem tests (DST) shall be accomplished during daylight hours, unless specific approval to start during other hours is obtained from the AO. However, DSTs may be allowed to continue at night if the test was initiated during daylight hours and the rate of flow is stabilized and if adequate lighting is available (i.e., lighting which is adequate for visibility and vapor proof for safe operations). Packers can be released, but tripping should not begin before daylight unless prior approval is obtained from the AO.

A cement bond log (CBL) will be run from the production casing shoe to top of the cement and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.

Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164. Two copies of all logs, core descriptions, core analyses, well-test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the AO.

6. Notifications of Operations

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in a suspended status without prior approval of the AO. If operations are to be suspended, prior approval of the AO will be obtained and notification given before resumption of operations.

Operator shall report production data to MMS pursuant to 30 CFR 216.5 using form MMS/3160.

Immediate Report: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the requirements of NTL-3A or its revision.

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed, for prior approval of the AO, and all conditions of this approved plan are applicable during all operations conducted with the replacement rig. The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Should the well be successfully completed for production, the AO will be notified when the well is placed in a producing status. Such notification will be sent by telegram or other written communication, not later than five (5) days following the date on which the well is placed on production.

Gas produced from this well may not be vented or flared beyond an initial authorized test period of 30 days or 50 MMCF following its completion, whichever occurs first, without the prior written approval of the Authorized Officer. Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator shall be required to compensate the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

A schematic facilities diagram as required by 43 CFR 3162.7-5(d) shall be submitted to the appropriate Field Office within 60 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-5 (1).

No well abandonment operations will be commenced without the prior approval of the AO. In the case of newly drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the AO. A "Subsequent Report of Abandonment" Form 3160-5, will be filed with the AO within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the AO or his representative, or the appropriate Surface Managing Agency.

7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery.

All off-lease storage, off-lease measurement, or commingling on-lease or off-lease will have prior written approval from the AO.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries and tested for meter accuracy at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal District Office. All meter measurement facilities will conform to Onshore Oil & Gas Order No. 4 for liquid hydrocarbons and Onshore Oil & Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

In the event after-hours approvals are necessary, you must contact one of the following individuals:

Kirk Fleetwood

(435) 828-7874

Petroleum Engineer

Michael Lee

(435) 828-7875

Petroleum Engineer

BLM FAX Machine (435) 781-4410

COAs Page 6 of 7 Well No.: CHAPITA WELLS UNIT 947-30

EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous.

Unused fracturing fluids or acids

Gas plant cooling tower cleaning wastes

Painting wastes

Oil and gas service company wastes, such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt waste

Refinery wastes

Liquid and solid wastes generated by crude oil and tank bottom reclaimers

Used equipment lubrication oils

Waste compressor oil, filters, and blowdown

Used hydraulic fluids

Waste solvents

Waste in transportation pipeline-related pits

Caustic or acid cleaners

Boiler cleaning wastes

Boiler refractory bricks

Incinerator ash

Laboratory wastes

Sanitary wastes

Pesticide wastes

Radioactive tracer wastes

Drums, insulation and miscellaneous solids

Well No.: CHAPITA WELLS UNIT 947-30

CONDITIONS OF APPROVAL FOR THE SURFACE USE PROGRAM OF THE APPLICATION FOR PERMIT TO DRILL

Company/Operator:

EOG Resources Inc..

API Number:

43-047-36009

Well Name & Number: CWU 947-30

Lease number:

<u>UTU-0337</u>

Location:

SWNW Sec, 30 T.9S. R. 23E.

Surface Ownership:

<u>BLM</u>

Date NOS Received:

9/28/04

Date APD Received:

0/7/04

Conditions for Approval are in the APD

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

D	DIVISION OF OIL, GAS AND MIN	ING	5. LEASE DESIGNATION AND SERIAL NUMBER:
CUNDRY	NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
SUNDRY	NOTICES AND REPORTS	ON WELLS	7. UNIT or CA AGREEMENT NAME:
Do not use this form for proposals to drill nev	w wells, significantly deepen existing wells below currer erals. Use APPLICATION FOR PERMIT TO DRILL for	nt bottom-hole depth, reenter plugged wells, or to	CHAPITA WELLS UNIT
A TYPE OF MELL			8. WELL NAME and NUMBER:
OIL WELL	GAS WELL & OTHER		CHAPITA WELLS UNIT 947-30 9. API NUMBER:
2. NAME OF OPERATOR: EOG RESOURCES, INC.			4304736009
3. ADDRESS OF OPERATOR:		PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
P.O. BOX 1910 CITY	VERNAL STATE UT ZIP 8	34078 (435) 789-4120	NATURAL BUTTES
4. LOCATION OF WELL	TNI 6441 EVA/I		COUNTY: UINTAH
FOOTAGES AT SURFACE: 1947' F	NL, 041 FVVL		
QTR/QTR, SECTION, TOWNSHIP, RANG			STATE: UTAH
11. CHECK APPR	OPRIATE BOXES TO INDICATE	E NATURE OF NOTICE, REPO	ORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
✓ NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL WATER SHUT-OFF
Date of work completion:	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	✓ OTHER: Extension request
	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	
	MPLETED OPERATIONS. Clearly show all pe		nes, etc.
EOG Resources, Inc. requ	ests that the APD for the subject	well be extended for one year.	
		Aha	
	Approved t	PA Me	
	Utah (1946)	A KAINING	
	Oil, Gas and		The second secon
	.0 14	-U71/1	CONTROCETANOS
	Date:), 9100	10-20-05
	Ву:		CED
		\mathcal{M}	•
		- •	Q4.5 V +
NAME (PLEASE PRINT) Ed Trotter	/	TITLE Agent	
K. a. (1)	att.	DATE 10/8/2005	
SIGNATURE / LOC LT			

RECEIVED OCT 1 3 2005

(This space for State use only)

Application for Permit to Drill Request for Permit Extension Validation

Validation
(this form should accompany the Sundry Notice requesting permit extension)

API.	4304/36009		
Well Name:	CHAPITA WELLS		
Location:		VL, SWNW (Lot 2), Sec. 30, T	9S, P 23E
		EOG RESOURCES, INC.	
Date Original	Permit Issued:	10/18/2004	
above, hereby	verifies that the	n legal rights to drill on the information as submitted mains valid and does no	
Following is a verified.	checklist of some	e items related to the ap	plication, which should be
-	rivate land, has t en updated? Yes	the ownership changed, s□No☑	if so, has the surface
•		the vicinity of the proposents for this location? Yes	ed well which would affec s ☐ No ☑
		er agreements put in pla proposed well? Yes□ No	
	-	to the access route inclu proposed location? Yes[ıding ownership, or right- ⊐ No ⊠
Has the appro	ved source of wa	ater for drilling changed?	Yes□No☑
	iire a change in p	changes to the surface lolans from what was disc	
s bonding still	in place, which o	covers this proposed we	ll? Yes ☑ No □
	Quette		10/8/2005
Signature	ノ		Date
Fitle: Agent			
Representing:	EOG RESOURCE	ES, INC.	
			RECEIVED
			OCT 1 3 2005
			00,

FORM 3160-5 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137

5.

SUNDRY NOTICES AND REPORTS ON WELLS

	LAPI	CS March 51	, =007			
Lease Serial No.	Dimen.	Market Source	, 430	-i	Service	
U-0337	H	EC		W	FD	

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.			6. If Indian, Allottee or Tribe Name			
			7. If Unit or CA/Agreement, Name	and/or No.		
SUBMIT IN TRIPLICATE - Other i	CHAPITA WELLS UNIT					
1. Type of Well Oil Well X Gas Well Ot	her		8. Well Name and No. CHAPITA WELLS	UNIT 947-30		
2. Name of Operator EOG RESOURCES, INC.			9. API Well No. 43-047-36009			
3a. Address P.O. BOX 1910, VERNAL, UT 84078	3b. Phone No. (include area code)			10. Field and Pool, or Exploratory Area NATURAL BUTTES		
4. Location of Well (Footage, Sec., T., R., M., or Survey 1947' FNL, 641' FWL	y Description) SW/NW (Lot 2)		11. County or Parish, State UINTAH COUNTY	, UTAH		
SECTION 30, T9S, R23E, S.L.						
12 CHECK APPROPRIA			NOTICE, REPORT, OR OTHI	ER DATA		
TYPE OF SUBMISSION	TY	PE OF ACTION				
X NOTICE OF INTENT	Acidize Alter Casing	Deepen Fracture Treat	Production (Start/Resume) Reclamation	Water Shut-off Well Integrity		
SUBSEQUENT REPORT	Casing Repair Change Plans	New Construction Plug and Abandon	Recomplete Temporarily Abandon	X Other Extension Request		
FINAL ABANDONMENT NOTICE	Convert to Injection	Plug Back	Water Disposal	Excusion request		

Describe Proposed or Completed Operations (Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a form 3160-4 shall be filed once testing is completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

EOG Resources, Inc. requests that the APD for the above-entitled well be extended for one year. This well was originally approved March 2, 2005

CONDITIONS OF APPROVAL ATTACHED

4. I hereby certify that the foregoing is true and correct Name (Printed/Typed)	Title	Agent
Signature La Civotte	Date	February 2, 2006
. THIS SPACE FOR	FEDERAL OR STATE	OFFICE USE
Approved by Mar Balu Pet	roleum Eng	JILICEI DATE B14 2006
Conditions of approval, if any, are attached. Approval of this notice ioes not warrant or certify that the applicant holds legal or equitable title to those rethe applicant to conduct operations thereon.	Office rights in the subject lease which	h would entitle

(Instructions on page 2)

RECEIVED FEB 1 7 2006

DIV. OF OIL, GAS & MINING



CONDITIONS OF APPROVAL

EOG Resources Inc.

Notice of Intent APD Extension

Lease:

UTU-0337

Well:

CWU 947-30

Location:

SWNW Sec 30-T9S-R23E

An extension for the referenced APD is granted with the following conditions:

- 1. The extension and APD shall expire on 3/2/07
- 2. No other extension shall be granted.

If you have any other questions concerning this matter, please contact Matt Baker of this office at (435) 781-4490

DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

Name of Company:_	EOG R	ESOURCES IN	C	
Well Name:	CWU 9	47-30		
Api No: 43-04	7-36009	_Lease Type:	FEDERAL	· · · · · · · · · · · · · · · · · · ·
Section 30 Town	nship <u>09S</u> Range_	23E County_	UINTAH	
Drilling Contractor	ROCKER DRILL	LING	RIG# <u>BUCK</u>	ET
Time _ How_	07/05/06 11:00 AM DRY			
	DALL CO (435) 828-			
Date 07/05/200	06 Signed	СНД		

STATE OF UTAH **DEPARTMENT OF NATURAL RESOURCES** DIVISION OF OIL, GAS AND MINING

ENTITY ACTION FORM

Operator:

EOG Resources, Inc.

Operator Account Number: N

Address:

600 17th St., Suite 1000N

city Denver

state CO zip 80202 Phone Number: (303) 824-5526

API Number	Wel	l Name	QQ	Sec	Twp	Rng	County
43-047-36905	South Chapita 20-3		NWNE	3	108	23E	Uintah
Action Code	Current Entity Number	New Entity Number	s	pud Da	te	1	ty Assignment fective Date
Α	99999	15473	6	/30/200	6	7	1/6/06

Wall 2

API Number	Well Name		QQ	Sec	Twp	Rng	County
43-047-37367	Chapita Wells Unit 1	apita Wells Unit 1058-13 NESW 13 9S		Wells Unit 1058-13 NESW 13 9S 22E		Uintah	
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date		
Α	99999	15474	6	/30/200	6	7	1/6/06

Well 3

API Number	Well	Name	QQ	Sec	Twp	Rng	County
43-047-36009	Chapita Wells Unit 9	47-30	SWNW	30	98	23E	Uintah
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date		
NB	99999	13918		7/5/200	3	7	16/06

ACTION CODES:

- A Establish new entity for new well (single well only)
- **B** Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity

E - Other (Explain in 'comments' section)

RECEIVED

JUL 0 6 2006

Mary A. Maestas

Name (Please Print) Signature

Operations Clerk 7/5/2006 Title

Date

(5/2000)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OM B No. 1004-0137 Expires: March 31, 2007

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

6. If Indian, Allottee or Tribe Name

 Lease Serial No. U-0337

abandoned well.	Use Form 3160 - 3	(APD) for such propos	sals.		
SUBMIT IN TRIPLICATE- Other instructions on reverse side.				7. If Unit or CA/Agreement, Name an	
I. Type of Well Oil Well	Gas Well Other			8. Well Name	
. Name of Operator EOG Resource	es. Inc.			9. API Well	
a Address 600 17th Street, Suite 1000N, Den	ver, CO 80202	3b. Phone No. (include area 303-824-5526	a code)	43-047-3 10. Field and	Pool, or Exploratory Area
 Location of Well (Frontage, Sec., T., 1947' FNL & 641' FWL (SWNW Sec. 30-T9S-R23E 40.009 LAT 1 	·)	n)		11. County or	Parish, State County, Utah
12. CHECK APP	ROPRIATE BOX(ES)	O INDICATE NATURE	OF NOTICE, RE	PORT, OR	OTHER DATA
TYPE OF SUBMISSION		TYPE (OF ACTION		
Notice of Intent Subsequent Report Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production (Start Reclamation Recomplete Temporarily Aba Water Disposal	[Water Shut-Off Well Integrity Other
13. Describe Proposed or Completed	Operation (clearly state all p	ertinent details, including estimate	ed starting date of any	proposed worl	k and approximate duration there

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

EOG Resources, Inc. requests authorization for disposal of produced water from the referenced well to any of the following locations.

- 1. Natural Buttes Unit 21-20B SWD
- 2. Chapita Wells Unit 550-30N SWD
- 3. Ace Disposal
- 4. RN Industries

Accepted by the
Utah Division of
Oil, Gas and Mining
FOR RECORD ONLY

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) Mary A. Maestas	Fitle Operations Cle	rk	
Signature Mary a. Manjan	Date	07/05/2006	
THIS SPACE FOR FEDERAL	OR STATE OF	FICE USE	
Approved by	Title		Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	or Office		

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

RECEIVED

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

	FORM APPROVED OM B No. 1004-0137 Expires: March 31, 20
5.	Lease Serial No.

U-0337

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

b.	Ħ	indian,	Alloftee	or	l noe	Name	

abandoned went ode r	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(,,, e,, eme., p. e	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1			
SUBMIT IN TRIPLICATE- Other instructions on reverse side.				7. If Unit or CA/Agreement, Name and/or No.			
. Type of Well Gas Well Other					8. Weil Name and No.		
2. Name of Operator EOG Resources, Inc.	Chapita Wells Unit 947-30 9 API Well No.						
3a. Address 3b. Phone No. (include area code) 303-824-5526					43-047-36009 10. Field and Pool, or Exploratory Area		
4. Location of Well (Footage, Sec., T., R., M., or S	Survey Description)			-	al Buttes/Mesaverde		
1947' FNL & 641' FWL (SWNW) Sec. 30-T9S-R23E 40.009 LAT 109.37604 LON					11. County or Parish, State Uintah County, Utah		
12. CHECK APPROPRIA	re box(es) to	O INDICATE NATUR	E OF NOTICE, R	EPORT, O	R OTHER DATA		
TYPE OF SUBMISSION		TYF	PE OF ACTION				
Subsequent Report Casir	cze Casing ng Repair ge Plans vert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production (St Reclamation Recomplete Temporarily A Water Disposal	bandon	Water Shut-Off Well Integrity ✓ Other Well spud		
13. Describe Proposed or Completed Operation	(clearly state all per	tinent details, including esti	mated starting date of a	ny proposed w	ork and approximate duration there		

3. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

The referenced well spud on 7/5/2006.

14. Thereby certify that the foregoing is true and correct Name (Printed/Typed)				
Mary A. Maestas	Title	Operations Clerk		
Signature Mary a. May an	Date		07/05/2006	
THIS SPACE FOR FEDERA	AL OR	STATE OFFIC	EUSE	
Approved by		Title	Dar	te
Conditions of approval, if any, are attached. Approval of this notice does not wa certify that the applicant holds legal or equitable title to those rights in the subject which would entitle the applicant to conduct operations thereon.	rrant or t lease	Office		

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

1. Type of Well

2. Name of Operator

Öil Well

Gas Well

EOG Resources, Inc.

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

OM B No. 1004-0137 Expires: March 31, 2007 5. Lease Serial No.

Chapita Wells Unit

Chapita Wells Unit 947-30

8. Well Name and No.

API Well No. 43-047-36009

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPLICATE- Other instructions on reverse side.

Other

	U-0337	
6.	If Indian, Allottee or Tribe Name	

7. If Unit or CA/Agreement, Name and/or No.

FORM APPROVED

3a. Address		3b. Phone No. (include area code)		43-047-36009		
600 17th Street, Suite 1000N, D	303-824-5526		10. Field and Pool, or Exploratory Area			
4. Location of Well (Footage, Sec.,	Natural Buttes/Mesaverde					
1947' FNL & 641' FWL (SW/	NW)			11. County or Parish, State		
Sec. 30-T9S-R23E 40.008956				Uintah	County, Utah	
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA						
TYPE OF SUBMISSION		TYF	E OF ACTION			
	Acidize	Deepen	Production (St	art/Resume)	Water Shut-Off	
Notice of Intent	Alter Casing	Fracture Treat	Reclamation		Well Integrity	
Subsequent Report	Casing Repair	New Construction	Recomplete		Other Water evaporation	
_	Change Plans	Plug and Abandon	Temporarily A	bandon	unit	
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal			

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

EOG Resources, Inc. placed a water evaporation system on the referenced location as per verbal approval with Paul Buhler, BLM Vernal Field Office. Each unit consists of a 3" trash pump, a single/double evaporation unit consisting of 16-32 spray nozzles sprinkling fluids approximately 3'-4' into the atmosphere. All fluids are fully contained within the reserve pit. The unit will be in place until the pit is fully evaporated. Upon completion of evaporation, the pit will be reclaimed.

> Accepted by the Utah Division of Oil, Gas and Mining TCA RECORD ONLY

RECEIVED

SEP 1 8 2006

DIV. OF OIL, GAS & MINING

14. Thereby certify that the foregoing is true and correct Name (Printed/Typed)			, , , , , , , , , , , , , , , , , , , ,			
Mary A. Maestas	Title	Regulatory Assistant				
Signature Mary a. May tay	Date	09/15/2006				
THIS SPACE FOR FEDERAL OR STATE OFFICE USE						
Approved by		Title	Date			
Conditions of approval, if any, are attached. Approval of this notice does not warran certify that the applicant holds legal or equitable title to those rights in the subject lea which would entitle the applicant to conduct operations thereon.		Office				
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any States any false, fictitious or fraudulent statements or representations as to any matter	person within	knowingly and willfully to make to a its jurisdiction.	iny department or agency of the United			

1. Type of Well

3a. Address

Öil Well

2. Name of Operator EOG RESOURCES, INC

1060 East Highway 40, Vernal, UT 84078

1947 FNL 641 FWL (SW/NW) S.LB.&M

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

SECTION 30, T9S, R23E 40.008956 LAT 109.375967 LON

UNITED STATES DEPARTMENT OF THE INTERIOR ' **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OM B No. 1004-0137 Expires: March 31, 2007

5.	Lease Serial No.
	U-0337

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160 - 3 (APD) for such proposals.

SUBMIT IN TRIPLICATE- Other instructions on reverse side.

Other

✓ Gas Well

	5. Lease Senal No. U-0337
	6. If Indian, Allottee or Tribe Name
	7. If Unit or CA/Agreement, Name and/or No.
_	CHAPITA WELLS UNIT
	8. Well Name and No. CHAPITA WELLS UNIT 947-30
	9. API Well No. 43-047-36009
	10. Field and Pool, or Exploratory Area NATURAL BUTTES
	11. County or Parish, State

UINTAH COUNTY, UT

12. CHECK A	PPROPRIATE BOX(ES) T	O INDICATE NATUR	E OF NOTICE, REPORT, O	R OTHER DATA
TYPE OF SUBMISSION		TYF	PE OF ACTION	
Notice of Intent Subsequent Report Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production (Start/Resume) Reclamation Recomplete Temporarily Abandon Water Disposal	Water Shut-Off Well Integrity ✓ Other CHANGE TD

3b. Phone No. (include area code)

435-781-9111

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

EOG Resources, Inc. respectfully requests permission to change the TD for the referenced well,

From: 9000' TO: 9167'

Approved by the Utah Division of Oil, Gas and Mining

CORY SENT Date:

				~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	
Name (Printed/Type		itle I	REGULATORY AS	SISTANT	
Signature	Dandy	ate		07/11/2006	
	THIS SPACE FOR FEDERAL O	R	STATE OFFICE	EUSE	
Approved by			Title	Date	
Conditions of approval, if an certify that the applicant hold	ry, are attached. Approval of this notice does not warrant of ds legal or equitable title to those rights in the subject lease icant to conduct operations thereon.	or	Office		
Title 19 II C Section 1001 a	and Title 43 U.S.C. Section 1212, make it a crime for any per fraudulent statements or representations as to anymatter with	rson l ithin	cnowingly and willfull its jurisdiction.	y to make to any department or agency of the	United

(Instructions on page 2)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED	
OM B No. 1004-0137	
Expires: March 31, 200	

	AND MANAGEMENT AND REPORTS ON WE		 Lease Serial 1 U-0337 	No.	
Do not use this form for pr abandoned well. Use Form	6. If Indian, A	Allottee or Tribe Name			
	SUBMIT IN TRIPLICATE- Other instructions on reverse side.				
1. Type of Well Gas Well	8. Well Name and No. Chapita Wells Unit 947-30				
2. Name of Operator EOG Resources, Inc.			9. API Wel	l No.	
3a Address 600 17th Street, Suite 1000N, Denver, CO 80202	3b. Phone No. (includ 303-824-5526	le area code)		Pool, or Exploratory Area	
4. Location of Well (Footage, Sec., T., R., M., or Survey	Description)			Buttes/Mesaverde	
1947' FNL & 641' FWL (SWNW) Sec. 30-T9S-R23E 40.008956 LAT 109.375967	LON		•	r Parish, State	
12. CHECK APPROPRIATE E	OX(ES) TO INDICATE NATU	RE OF NOTICE, RE	PORT, OR	OTHER DATA	
TYPE OF SUBMISSION	TY	PE OF ACTION			
Notice of Intent Notice of Intent Acidize Alter Casin Casing R Change Pla Convert to 13. Describe Proposed or Completed Operation (clear If the proposal is to deepen directionally or recomp	epair New Construction ans Plug and Abandon Injection Plug Back	Temporarily Aba Water Disposal	andon y proposed wo	Water Shut-Off Well Integrity Other rk and approximate duration thereof.	
following completion of the involved operations. testing has been completed. Final Abandonment I determined that the site is ready for final inspectio The referened well was turned to sales on performed on the subject well.	Notices must be filed only after all requint.) 8/30/2006. Please see the attached	rements, including reclama	ation, have been	n completed, and the operator has	
14. Thereby certify that the foregoing is true and Name (Printed/Typed)		D . 1.4 A			
Mary A. Maestas	Title	Regulatory Assistant			
Signature Mary C. THIS SP	ACE FOR FEDERAL OR)9/06/2006 		
inis se	AOD ON EDERAL OR	I I I I I I I I I I I I I I I I I I I			
Approved by		Title		Date	
Conditions of approval, if any, are attached. Approvertify that the applicant holds legal or equitable title which would entitle the applicant to conduct operation.	to those rights in the subject lease ons thereon.	Office			
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section States any false, fictitious or fraudulent statements of	n 1212 make it a crime for any persor	n knowingly and willfully n its jurisdiction.	to make to an	y department ECENED	

WELL CHRONOLOGY REPORT

Report Generated On: 09-06-2006

Well Name Field County, State Tax Credit	CWU 947-30 CHAPITA WELLS DEEP UINTAH, UT	Well Type API # Spud Date TVD / MD	DEVG 43-047-36009 07-18-2006 9,380/ 9,380	Division Well Class Class Date Property #	DENVER 1SA 08-31-2006 054936
Water Depth KB / GL Elev	0 5,119/5,106	Last CSG	0.0	Shoe TVD / MD	0/ 0
Location	Section 30, T9S, R23E, SWI	NW, 1947 FNL & 64	1 FWL		
Event No	1.0 FOG RESOURCES, INC	Description WI %	DRILL & COMPLETE 54.681	NRI %	46.696

Operator	EOG	G RESOURC	ES, INC	WI %	54.0	681		NRI %		46.696	
AFE No		302805		AFE Total		1,736,600		DHC/C	CWC	818,70	00/ 917,900
Rig Contr	TRU	E	Rig Name	TRUE #	‡ 27	Start Date	10-	-13-2004	Release	Date	07-26-2006
10-13-2004	Re	eported By									
DailyCosts: Da	rilling	\$0		Com	pletion	\$0		Dail	y Total	\$0	
Cum Costs: D		\$0		Com	pletion	\$0		Well	l Total	\$0	
MD	0	TVD	0	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation :			PBTD : 0	.0		Perf:			PKR De	e pth: 0.0)

Activity at Report Time: LOCATION DATA

Start End Hrs Activity Description 06:00 06:00 24.0 LOCATION DATA

1947' FNL & 641' FWL (SW/NW)(LOT 2)

SECTION 30, T9S, R23E UINTAH COUNTY, UTAH

LEASE: U-0337

ELEVATION: 5111.4' NAT GL, 5106.4' PREP GL (DUE TO ROUNDING THE PREP GL IS 5106'), 5119' KB (13')

RIG TRUE #27

OBJECTIVE: 9000' TD, MESAVERDE

DW/GAS

CHAPITA WELLS DEEP PROSPECT

DD&A: CHAPITA DEEP NATURAL BUTTES FIELD

EOG WI 54.681408%, NRI 46.695756%

06-24-2006		ported By									
DailyCosts:	Drilling	\$31,710		Com	pletion	\$0		Daily '	Total	\$31,710	
•	DailyCosts: Drilling \$31,710 Cum Costs: Drilling \$31,710			Com	pletion	\$0		Well T	otal	\$31,710	
MD	0	TVD	0	Progress	0	Days	0	MW	0.0	Visc	0.0

Formation :		_	BTD: 0.0			Perf:			PKR Dep	th: 0.0	
activity at Re	port Tin	e: BUILDING	LOCATIO	N							
Start En	nd		ity Descri	_	_						
06:00	06:00	24.0 LOCA	TION IS 10	% COMPLET	Е.						
6-26-2006	Rej	ported By	ED 1	FROTTER							
DailyCosts: D	rilling	\$1,510			pletion	\$0		Daily		\$1,510	
Cum Costs: I	Prilling	\$31,710		Com	pletion	\$0		Well	Total	\$31,710	
MD	0	TVD	0	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation :		P	BTD: 0.0			Perf:			PKR Dep	oth: 0.0	
Activity at Ro	eport Tin	ne: BUILDING	LOCATIO	N							
Start E	nd	Hrs Activ	ity Descri	iption							
06:00	06:00	24.0 LOCA	TION IS 2	0% COMPLET	Г Е .						
06-27-2006	Re	ported By	ED	TROTTER							
DailyCosts: I	Orilling	\$0		Com	pletion	\$0		Daily	Total	\$0	
Cum Costs: I	_	\$31,710		Com	pletion	\$0		Well	Total	\$31,710	
MD	0	TVD	0	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation :		P	PBTD : 0.0)		Perf:			PKR De	pth: 0.0	
	eport Ti	me: BUILDING	LOCATIO	N							
-	nd		vity Descr								
06:00	06:00	24.0 LOCA	ATION IS 3	0% COMPLE	ГЕ.						
06-28-2006	Re	ported By	ED	TROTTER							
DailyCosts:	Drilling	\$0		Con	npletion	\$0		Daily	y Total	\$0	
Cum Costs:		\$31,710)	Con	npletion	\$0		Well	Total	\$31,710	
MD	0	TVD	0	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation :			PBTD : 0.0	0		Perf:			PKR De	pth: 0.0	
	eport Ti	me: BUILDING	J LOCATIO	ON							
-	- End		vity Descr								
06:00	06:00		•	40% COMPLE	TE.						
0/ 20 200/	R	eported By	EC	TROTTER							
06-29-2006				Cor	npletion	\$0		Dail	y Total	\$0	
	Drilling	\$0		Cui	mpre ere-						
DailyCosts:	_	\$0 \$31,710)		npletion	\$0		Well	Total	\$31,710	
DailyCosts: Cum Costs:	_		0		-	\$0 Days	0	Well	1 Total 0.0	\$31,710 Visc	0.0
DailyCosts: Cum Costs: MD	Drilling	\$31,710 TVD		Cor Progress	npletion		0		0.0	-	0.0
DailyCosts: Cum Costs: MD Formation:	Drilling	\$31,710 TVD	0 PBTD : 0.	Cor Progress	npletion	Days	0		0.0	Visc	0.0
DailyCosts: Cum Costs: MD Formation : Activity at F	Drilling 0 Report Ti	\$31,710 TVD I ime: BUILDING	0 PBTD: 0. G LOCATIO	Con Progress 0 ON	npletion	Days	0		0.0	Visc	0.0
DailyCosts: Cum Costs: MD Formation: Activity at F	Drilling 0 Report Ti	\$31,710 TVD Ime: BUILDING Hrs Acti	0 PBTD: 0. G LOCATION Sivity Description	Con Progress O ON ription	mpletion 0	Days	0		0.0	Visc	0.0
DailyCosts: Cum Costs: MID Formation: Activity at F Start I 06:00	Drilling 0 Report Ti	\$31,710 TVD I ime: BUILDING Hrs Acti 24.0 LOC	0 PBTD: 0. G LOCATION EXTION IS	Con Progress 0 ON	mpletion 0	Days	0		0.0	Visc	0.0
DailyCosts: Cum Costs: MD Formation: Activity at I Start 1 06:00 06-30-2006	Drilling 0 Report Ti End 06:00	\$31,710 TVD Ime: BUILDING Hrs Acti 24.0 LOC eported By	0 PBTD: 0. G LOCATION EXTION IS	Progress 0 ON ription 50 % COMPLI	npletion 0 ETE	Days	0	MW	0.0	Visc	0.0
DailyCosts: Cum Costs: MID Formation: Activity at F Start 1 06:00	Drilling 0 Report To End 06:00 6 R Drilling	\$31,710 TVD Jime: BUILDING Hrs Acti 24.0 LOC eported By \$0	0 PBTD: 0. G LOCATION IS EI	Progress 0 ON ription 50 % COMPLICATION TROTTER Con	mpletion 0	Days Perf:	0	MW Dail	0.0 PKR De	Visc epth: 0.0	0.0

Well Name: CWU 947-30

Formation	:	PBT	D : 0.0		Perf:			PKR Dep	th: 0.0	
Activity at	Report Tin	ie: BUILDING LO	CATION							
Start	End	Hrs Activity	Description							
06:00	06:00	24.0 LOCATIO	ON IS 70% COMP	LETE.						
07-05-200	6 Re	ported By	ED TROTTER							
Daily Costs	: Drilling	\$0	C	Completion	\$0		Daily	Total	\$0	
Cum Costs	: Drilling	\$31,710	C	Completion	\$0		Well	Total	\$31,710	
MD	0	TVD	0 Progress	0	Days	0	MW	0.0	Visc	0.0
Formation	:	PBT	D : 0.0		Perf:			PKR Dep	oth: 0.0	
Activity at	Report Tir	ne: BUILDING LO	CATION							
Start	End	Hrs Activity	Description							
06:00	06:00	24.0 LOCATI	ON IS 90% COMP	LETE.						
07-06-200)6 Re	ported By	JERRY BARN	IES						
DailyCosts	: Drilling	\$0	(Completion	\$0		Dail	y Total	\$0	
Cum Costs	s: Drilling	\$31,710	(Completion	\$0		Well	Total	\$31,710	
MD	40	TVD	40 Progress	0	Days	0	MW	0.0	Visc	0.0
Formation	ı:	PBT	TD: 0.0		Perf:			PKR Dep	oth: 0.0	
Activity at	Report Ti	me: WO AIR RIG								
Start	End		Description							
06:00	06:00	SET 40'	ON IS COMPLET CONDUCTOR. CI OOK NOTIFIED I @ 9:15 AM.	EMENT TO SU	JRFACE WIT	H READY N	ИIX.			
07-14-20	06 R	eported By	JERRY BARN	NES						
DailyCost	s: Drilling	\$206,955	•	Completion	\$0		Dail	y Total	\$206,955	
Cum Cost	s: Drilling	\$238,665	•	Completion	\$0		Wel	l Total	\$238,665	
MD	2,083	TVD	2,083 Progres	s 0	Days	0	MW	0.0	Visc	0.0
Formation	n:	PB	TD: 0.0		Perf:			PKR De	pth: 0.0	
Activity a	t Report Ti	me: WORT								
Start	End		y Description							
06:00	06:00	JTS (20 COLLA	BILL JR'S AIR RIC 34') OF 9–5/8", 36 R. 8 CENTRALIZ B. RDMO BILL JI	.0#/FT, J-55, S ERS SPACED	T&C CASIN	G WITH WE	ATHERFO	RD GUIDE SH	IOE AND FLO	AT
		PSIG. P PUMPE PPG W	4 CEMENTING. UMPED 150 BBL ID 225 SX (46 BBI YIELD OF 1.15 C 0/2006. CHECKE	S FRESH WAT LS) OF PREMI FS. DISPLAC	ER & 20 BBI IUM CEMEN' ED CEMENT	LS GELLED T W/2% CaC W/ 154 BBI	WATER FL CL2 & ¼ #/S LS FRESH V	USH AHEAD X FLOCELE. VATER. BUM	OF CEMENT. MIXED CEMI PED PLUG W	MIXED & ENT @ 15.8

TOP JOB #1: MIXED & PUMPED 100 SX (20 BBLS) OF PREMIUM CEMENT W/4% CaCl2 & $\frac{1}{4}$ SX FLOCELE. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX. NO RETURNS. WOC 2 HRS 30 MIN.

TOP JOB #2: MIXED & PUMPED 225 SX (46 BBLS) OF PREMIUM CEMENT W/2% CaCl2 & ¼#/SX FLOCELE. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX.. NO RETURNS. WOC 2 HRS.

TOP JOB #3: MIXED & PUMPED 225 SX (46 BBLS) OF PREMIUM CEMENT W/2% CaCL2 & 1/4 #/SX FLOCELE. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX. NO RETURNS. WOC 2 HRS.

TOP JOB #4: MIXED & PUMPED 125 SX (26 BBLS) OF PREMIUM CEMENT W/ 2% CaCL2 & ¼ #/SX FLOCELE. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX. NO RETURNS. WOC 2 HRS.

TOP JOB #5: MIXED & PUMPED 225 SX (46 BBLS) OF PREMIUM CEMENT W/ 2% CaCL2 & #/SX FLOCELE. MIXED CEMENT @ 15.8 PPG W/ YIELD OF 1.15 CF/SX. NO RETURNS. WOC 2 HRS.

TOP JOB #6: MIXED & PUMPED 225 SX (46 BBLS) OF PREMIUM CEMENT W/2% CaCL2 & #/SX FLOCELE. MIXED CEMENT @ 15.8 PPG W/ YIELD OF 1.15 CF/SX . NO RETURNS. WOC 8 HRS.

TOP JOB #7: MIXED & PUMPED 100 SX (21 BBLS) OF PREMIUM CEMENT W/2% CaCL2 & #/SX FLOCELE + 100# GR=3. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX. NO RETURNS, WOC 1 HR 45 MIN.

TOP JOB #8: MIXED & PUMPED 90 SX (18 BBLS) OF PREMIUM CEMENT W/2% CaCL2 & #/SX FLOCELE + 100 # GR-3. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX. HOLE FILLED, THEN FELL BACK TO 20'. WE WILL PUT READY MIX IN ON 7/12/06.

RD BIG 4 CEMENTERS.

TOP JOB # 9: 7/12/06 - DUMPED 1 YARD OF READY MIX CEMENT. HOLE FILLED & STOOD FULL.

PREPARED LOCATION FOR ROTARY RIG. WORT. WILL DROP FROM REPORT UNTIL FURTHER ACTIVITY.

MIRU SLICK LINE UNIT & SURVEY TOOL. (NOT AVAILABLE AT THIS TIME.)

DALL COOK NOTIFIED RAY ARNOLD W/VBLM OF THE SURFACE CASING & CEMENT JOB ON 7/9/2006 @ 6: 00 PM.

07-18-200	06 Re	ported l	By PA	UL WHITE							
DailyCost	s: Drilling	\$	25,234	Con	npletion	\$0		Dail	ly Total	\$25,234	
Cum Cost	_	\$	263,899	Con	npletion	\$0		Wel	l Total	\$263,899	
MD	2,083	TVD	2,083	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation	n:		PBTD : 0	0.0		Perf:			PKR Dep	oth: 0.0	
Activity a	t Report Ti	me: PICI	KUP BHA, ACC	CEPT RIG 0100	7/18/06						
Start	End	Hrs	Activity Desc								
11:00	19:00		DERRICK.	ON LOCATION	AND TRU	CKS RELEA	ASED AT 190	0 HRS . 7/17	7/06. RIG UP A	ND PREPARI	E TO RAISE
19:00	20:00			INTENTION T	O TEST B	OPS AND SE	PUD.				
20:00	01:00		RIG UP CHO								
01:00	05:30			IL TO 2500. C.	ASING TO	1500.					
05:30	06:00	0.5	FILLING PITS	AND WATER	TANKS, P	REPARE TO	PICKUP BH.	A, RIG UP	WESTATES LA	Y DOWN EQ	UIPMENT.

Property: 054936

Well Name: CWU 947-30

NO ACCIDENTS OR INCIDENTS: SAFETY MEETING TOPICS: WORKING AROUND FORKLIFTS AND RIGUP TRUCKS. HANDLING LOADS. TSM W/ SCHLUMBERGER.

DIESEL ON HAND 2244 USED 224.

07-19-20	06 Re	ported By	PA	UL WHITE							
DailyCost	s: Drilling	\$34,8	315	Cor	npletion	\$0		Dail	y Total	\$34,815	
-	ts: Drilling	\$298,	,714	Cor	npletion	\$0		Well	Total	\$298,714	
MD	3,585	TVD	3,585	Progress	1,502	Days	1	MW	8.5	Visc	29.0
Formatio		•	PBTD : 0	.0		Perf:			PKR De	pth: 0.0	
		me: DRILLII									
	-		tivity Desc	rintion							
Start	End								CHOKEM	AN ACCUMI	II ATOD
06:00	06:30	AN TE	ND REMOTE ESTS.	NG BOPS AND ES TO 250 PSIC	G AND 500) PSIG. TES	TED HYDR	IL TO 2500 I	PSIG. DOUBI	LE CHECK PE	RFORMED
06:30	07:30			ATES LAYDO				ND DRILL	PIPE.		
07:30	08:00			T PLUG AND							
08:00	11:30			AND DRILL F							
11:30	13:30	2.0 RI	G DOWN W	ESTATES, TIC	HTEN KE	LLY. INSTAI	LL ROTATIN	G HEAD.			
13:30	15:00			NT AND FLOA							
15:00	15:30			L AND RUN F							
15:30	16:00	0.5 DI	RILL 2107' 7	O 2143'. DRIL	LING ROU	IGH AND B	OUNCING,	DRILLING P	ARAMETER	S VARIABLE.	
16:00	16:30		ERVICE RIG								
16:30	23:00	6.5 DI	RILL 2143'	ro 2679', 536',	6.5 HRS, 8	2 PFH, 50/6	5 RPM, 420 C	GPM, 45/65 F	ROTARY RPM	1.	
23:00	23:30			601', 2 DEGRE							
23:30	06:00	6.5 D	RILL 2679'	го 3585', 906',	, 6.5 HRS, 1	39 FPH, 50	RPM, 17K W	OB, 420 GP!	M, 67 RPM M	OTOR.	
				TS OR INCID							
		S	AFETY MEI	ETING: PICKIN	NG UP BHA	USING TH	IRD PARTY	CONTRACT	OR		
		FI	UEL ON HA	ND 1720 GAL	S, USED 52	4 GALS					

FUEL ON HAND 1720 GALS, USED 524 GALS

06:00		18.0	SPUD 7 7/8" H	OLE AT 15:30	HRS, 7/18/	06.					
07-20-20	06 F	Reported 1	By PA	AUL WHITE							
DailyCost	s: Drilling	<u> </u>	103,508	Co	mpletion	\$0		Daily	Total	\$103,508	
Cum Cost		_	402,222	Co	mpletion	\$0		Well T	Fotal	\$402,222	
MD	5,785	TVD	5,785	Progress	2,200	Days	2	MW	8.8	Visc	30.0
Formation			PBTD : ().0		Perf:			PKR De	pth: 0.0	
Activity a	t Report T	ime: DRI	LLING								
Start	End	Hrs	Activity Des	cription							
06:00	07:00	1.0	DRILL 3585' 7	ro 3675', 90', 1	I HR, 90 FP	РΗ.					
07:00	07:30	0.5	SURVEY AT 3	597', 2.75 DEC	3.						
07:30	08:00	0.5	DRILL 3675'	го 3738', 63', 1	1/2 HR , 126	FPH.					
08:00	08:30	0.5	SERVICE RIG	i.							

08:30 06:00 21.5 DRILL 3738' TO 5785', 2049', 21.5 HRS, 95 FPH, 420 GPM, 51 ROTARY RPM, 67 RPM MOTOR, 18K WOB. MUD WT 9.2 PPG, VIS 33.

NO ACCIDENTS OR INCIDENTS

SAFETY MEETING: SPINNING CHAIN/WIRELINE SURVEYS/BOP DRILLS FUEL ON HAND 5311 GALS, USED 909 GALS, RECIEVED 4500 GALS

(PLEASE SEND SOAPSTICKS)

07-21-200)6 Re	ported I	By PA	UL WHITE							
DailyCost	s: Drilling	\$.	33,491	Cor	mpletion	\$0		Daily	Total	\$33,491	
	s: Drilling	\$	435,714	Completion		\$0		Well	Total	\$435,714	
MD	7,130	TVD	7,130	Progress	1,345	Days	3	MW	9.5	Visc	30.0
Formation	1:		PBTD : 0	0.0		Perf:			PKR De	pth : 0.0	
Activity a	t Report Ti	me: DRI	LLING								
Start	End	Hrs	Activity Desc	ription							
06:00	14:30	8.5	DRILL 5785' T	O 6341', 556',	8.5 HRS, 6	5 FPH.					
14:30	15:00		SERVICE RIG								
15:00	06:00	15.0	DRILL 6341' T PPG, VIS 34. T				RY PRICE	RIVER 67, W	OB 25, MOT	OR RPM 67, N	AUD WT. 9.9

NO ACCIDENTS OR INCIDENTS

SAFETY MEETING: USING POWER WASHER FUEL ON HAND 4263 GALS, USED 1048 GALS

Formation :			PBTD:	0.0		Perf:			PKR De	pth: 0.0	
MD	7,268	TVD	7,268	Progress	138	Days	4	MW	9.8	Visc	34.0
Cum Costs:	Drilling	\$47	2,813	Con	npletion	\$1,969		Well T	otal	\$474,782	
DailyCosts:	Drilling	\$37	,099	Con	npletion	\$1,969		Daily '	Total	\$39,068	
07-22-2006	Re	ported By	PA	UL WHITE				•			

Activity at Report Time: TRIP FOR BIT

Start	End	Hrs	Activity Description
06:00	09:00	3.0	DRILL 7137' TO 7253' 116', 3 HRS, 38 FPH.
09:00	09:30	0.5	SERVICE RIG.
09:30	10:00	0.5	DRILL 7253' TO 7268', 15', 1 HR, 30 FPH.
10:00	11:00	1.0	DROP SURVEY CIRCULATE AND PUMP PILL.
11:00	13:00	2.0	TRIP, HOLE TIGHT.
13:00	17:30	4.5	CIRCULATE AND RAISE MUD WT. REPAIR WATER LINE IN DRUM FLANGE, RECHARGE PULSATION DAMPNER.
17:30	21:30	4.0	TRIP OUT, LAYDOWN REAMERS, CHANGE MOTOR, MAKEUP BIT.
21:30	23:00	1.5	TRIP IN HOLE TO SHOE. CHECK MOTOR. HOLE TAKING MUD WHILE RIH.
23:00	01:00	2.0	CIRCULATE AND TROUBLE SHOOT #2 PUMP. CHECK SUCTIONS, CHANGE SWAB AND LINER.
01:00	04:30	3.5	CIRCULATE AND BUILD MUD VOLUME, MIX LOST LCM.
04:30	06:00	1.5	TRIP IN HOLE. MUD WT 10.4, VIS 34.

NO ACCIDENTS OR INCIDENTS

SAFETY MEETING: USING SPINNING CHAIN/WORKING WITH NEW AND INEXPERIENCED CREW MEMBERS

FUEL ON HAND 3665 GALS, USED 598 GALS

Formation:			PBTD : 0	0.0		Perf:			PKR Dep	oth: 0.0		
MD	8,350	TVD	8,350	Progress	1,082	Days	5	MW	10.3	Visc	32.0	
Cum Costs: Drilling		\$50	8,271	Con	npletion	\$6,563		Well 7	Total	\$514,834		
DailyCosts:	DailyCosts: Drilling		457	Con	npletion	\$4,594		Daily	Totai	\$40,051		
07-23-2006	07-23-2006 Reported By		PA	PAUL WHITE								

Activity at Report Time: DRILLING

Start	End	Hrs	Activity Description
06:00	07:30	1.5	TRIP. RIH, TIGHT HOLE. PICK UP KELLY. REAM/WASH THROUGH BRIDGE.
07:30	09:00	1.5	CIRCULATE BOTTOMS UP.
09:00	09:30	0.5	RUN IN LAST THREE STANDS.
09:30	10:00	0.5	WASH/REAM 7190' TO 7268'.
10:00	12:30	2.5	DRILL F/ 7268' TO 7396' 128' 2.5 HRS. 51 FPH.
12:30	13:00		SERVICE RIG
13:00	06:00	17.0	DRILL 7396' TO 8350', 954', 17 HRS, 56 FPH, RPM 50, WOB 18, MOTOR 67, MUD WT 10.7, VIS 34.

NO ACCIDENTS OR INCIDENTS LAST 24 HRS FUEL ON HANDS 2698 GALS, USED 967 GALS

PREVIOUSLY UNREPORTED INCIDENT OCCURED 7/19/06. NEW HIRE ROUGHNECK JOHN MCALLISTER SLIPPED AND FELL ON RIG FLOOR AROUND 10:00 HRS. INJURING LEFT KNEE, FINISHED DAY AND RETURNED NEXT DAY. JOHN WAS ENCOURAGED TO GO TO DOCTOR AND DECLINED. 7/21/06 JOHN DECIDED TO GO TO DOCTOR, WAS RELEASED ON LIGHT DUTY. MAN DID NOT RETURN TO WORK FOR THE WEEKEND. NO DETERMINATION HAS BEEN MADE BY TRUE DRILLING IF THIS IS AN LTA.

Formation:			PBTD : 0	.0		Perf:			PKR Dep	oth: 0.0	
MD	9,006	TVD	9,006	Progress	656	Days	6	MW	10.6	Visc	36.0
Cum Costs: D	rilling	\$544	,439	Con	npletion	\$6,563		Well 7	Total .	\$551,002	
DailyCosts: Da	rilling	\$36,	168	Con	npletion	\$0		Daily '	Total	\$36,168	
07-24-2006		ported By		UL WHITE							
the second second second second second											

Activity at Report Time: DRILLING

Start	End	Hrs	Activity Description
06:00	07:30	1.5	RIG REPAIR, WORK ON #2 PUMP.
07:30	11:30	4.0	DRILL 8350' TO 8454', 104', 4 HRS, 26 FPH.
11:30	12:00	Ų.D	RIG SERVICE.
12:00	00:30	12.5	DRILL 8454' TO 8926', 472', 12.5 HRS, 37 FPH. SOME VERY SLOW DRILLING IN TRANSITION FROM MIDDLE PRICE RIVER TO LOWER PRICE RIVER. WOB 28 TO 28, RPM 51, 420 GPM, 67 RPM MOTOR.
00:30	03:00	2.5	CIRCULATE AND MIX LCM. LOST PARTIAL RETURNS. BUILD MUD VOLUME.
03:00	06:00	3.0	DRILL 8926' TO 9006', 80', 3 HRS, 26 FPH, WOB 22, RPM 50, 420 GPM. MUD WT 11.1 PPG, VIS 35.

TRUCKS SCHEDULED FOR TUESDAY 25TH FOR MOVE TO CWU 314–30 NO ACCIDENTS OR INCIDENTS SAFETY MEETING: MIXING CHEMICALS/ATTITUDE AND MORAL FUEL ON HAND 1723 GALS, USED 1012 GALS

07-25-2006 Reported By PAUL WHITE

DailyCost	s: Drilling	\$	61,242	Con	pletion	\$0		Daily	y Total	\$61,242	
	s: Drilling	\$	605,682	Con	pletion	\$6,563		Well	Total	\$612,245	
MD	9.167	TVD	9,167	Progress	161	Days	7	MW	11.0	Visc	40.0
Formation	a:		PBTD : 0	.0		Perf:			PKR Dep	oth: 0.0	
Activity a	t Report Tii	me: LAY	DOWN DRILL	PIPE							
Start	End	Hrs	Activity Desc	ription							
06:00	11:00	5.0	DRILL 9006' T	O 9115', 109',	5 HRS, 22 I	FPH.					
11:00	11:30		SERVICE RIG								
11:30	14:00	2.5	DRILL 9115' T	O 9167' TD, 52	', 2.5 HRS,	21 FPH. REAC	CHED TD	AT 14:00 HR	.S, 7/24/06.		
14:00	15:00		CIRCULATE F								
15:00	18:00		SHORT TRIP.								
18:00	05:00			X LCM AND B	ARITE. B	RING MUD W	T TO 11.5	IN/OUT.			DOWN.
05:00	06:00	1.0	FLOW CHECK	K. PUMP PILL.	PREPARE	TO LAY DOW	'N PIPE. C	ASING POI	NT 06:00 HRS	, 7/25/06.	
			NO ACCIDEN	TS OR INCIDE	NTS						
				TING: TRIP H		CCIDENT RE	PORTING				
				ND 1571 GALS							
07. 36. 30		eported		AUL WHITE							
07-26-20		-	2,		malation	\$158,062		Dail	ly Total	\$215,823	
•	ts: Drilling		\$57,761 \$443,444		mpletion	\$164,625			i Total	\$828,069	
	ts: Drilling		\$663,444		mpletion		o	MW	11.5	Visc	37.0
MD	9,167	TVD	9,167	Progress		Days	8	IVI VV	PKR De		37.0
Formatio			PBTD:			Perf:			IKKD	pui . 0.0	
Activity :	at Report Ti	ime: WC	COMPLETION								
Start	End	Hrs	Activity Des	-							
06:00	11:30		5 POH. LAY DO								
11:30	12:30		0 RIG REPAIR,			RELEASE.					
12:30	15:30	3.	0 LAY DOWN	ORILL PIPE AN	ID BHA.						
15:30	16:00	0.	5 PULL WEAR	BUSHING.							
16:00	22:30	6.	5 RUN 228 JTS KB. RAN AS JTS CASING	(226 FULL JTS FOLLOWS: FS MARKER JT	I, I JT CAS	ING, FLOAT C	COLLAR A	AT 9113', 57 .	CASING. CA JTS CASING,	SING LANDE MARKER JT	ED AT 9157' AT 6801', 65
22:00	22:30	0.	5 RIG UP SCHI	LUMBERGER.	ATTEMPT	TO CIRCULA	TE, NO RI	ETURNS.			
22:30	02:30	4.	DROPPED PI	S LEAD SLURR LUG AND DISP LOATS HELD (Y 35/65 PO LACED W	OZ MIXED AT ITH 141.7 BBI	12 PPG A	ND 337.7 BB L BUMPED !	BLS TAIL SLU PLUG AT 0230	RRY MIXED / 0 7/26/06 WITI	AT 14.1 PPG. 1 3000 PSI.
			LANDED CA	SING IN HAN	GER WITH	I SHOE AT 915	7'. TESTE	D SEALS C	N HANGER V	W/5000 PSI FO	PR 15 MIN.
			TRUCKS SC	HEDULED TO	ARRIVE A	T 0700 FOR M	OVE TO C	WU 314-30			
				NTS OR INCID							
			SAFETY ME	ETINGS HELD	WITH LA	Y DOWN CRE	W, CASIN	G CREW AN	ND SCHLUMI	BERGER CRE	W

Well Name: CWU 947-30

02:30

21.5 RELEASED RIG AT 03:00 HRS, 7/26/06.

CASING	POINT	COST	\$633,260
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08-02-2006	Re	ported B	y M	CCURDY							
DailyCosts: D	rilling	\$0		Con	pletion	\$43,050		Daily	Total	\$43,050	
Cum Costs: I	Prilling	\$6	63,444	Соп	npletion	\$207,675		Well '	Fotal	\$871,119	
MD	9,167	TVD	9,167	Progress	0	Days	9	MW	0.0	Visc	0.0
Formation:			PBTD : 9	113.0		Perf:			PKR De	pth: 0.0	
Activity at Re	eport Ti	me: WO	COMPLETION								
_	_		4 T								

Start End Hrs Activity Description

24.0 7/28/06: RU SCHLUMBERGER. RAN RST/CBL/VDL/GR/CCL FROM PBTD TO 100'. TOP CEMENT @ 130'. RD 06:00 06:00

SCHLUMBERGER.

8/1/06: PRESSURE TESTED CASING & FRAC TREE TO 8500 PSIG.

08-08-2006	Re	eported B	y M	CCURDY							
DailyCosts: Di	illing	\$0)	Cor	mpletion	\$7,325		Daily '	Total	\$7,325	
Cum Costs: Di	rilling	\$6	663,444	Cor	mpletion	\$215,000		Well 7	Total	\$878,445	
MD	9,167	TVD	9,167	Progress	0	Days	10	MW	0.0	Visc	0.0
Formation : M	ESAVE	RDE	PBTD : 9	113.0		Perf: 8377-	8925		PKR De	pth: 0.0	

Activity at Report Time: FRAC MPR/UPR

Activity Description Start End Hrs

06:00 18:00 12.0 RU CUTTERS WL. PERFORATED LPR FROM 8727'-28', 8733'-34', 8753'-54', 8759'-60', 8782'-83', 8789'-90', 8793'-94', 8810'-11', 8824'-25', 8840'-41', 8856'-57', 8893'-94' & 8923'-25' @ 2 SPF & 180° PHASING. RDWL. RU SCHLUMBERGER. LOWER MASTER VALVE BONNET LEAKING. SD. BLEW WELL DOWN & KILLED W/80 BBLS TREATED WATER. TIGHTENED BONNET. FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 4165 GAL SLICKWATER PAD, 12640 GAL SLICKWATER W/.5-1 PPG 20/40 SAND, 8390 GAL YF125ST+ PAD, 53513 GAL YF125ST+ & YF118ST+ WITH 179000# 20/40 SAND @ 1-6 PPG. MTP 6032 PSIG. MTR 52.3 BPM. ATP 5064 PSIG. ATR 47 BPM. ISIP 2860 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CBP AT 8680'. CHANGED OUT LOWER MASTER VALVE. RU SCHLUMBERGER. TESTED CASING AND FRAC TREE TO 8500 PSIG. RD SCHLUMBERGER. RUWL. PERFORATED LPR/ MPR FROM 8377'-78', 8384'-85', 8417'-18', 8436'-37', 8466'-67', 8488'-89', 8518'-20', 8537'-38', 8564'-65', 8607'-08', 8618'-19', 8634'-35' & 8642'-43' @ 2 SPF & 180° PHASING. RDWL. SDFN.

Fort	nation : MES	SAVE	RDE	PBTD:	9113.0		Perf: 6819-	8925		PKR Dep	p th: 0.0	
MD	9,1	67	TVD	9,167	Progress	0	Days	11	MW	0.0	Visc	0.0
Cun	a Costs: Dril	ling	\$6	663,444	Con	apletion	\$224,056		Well 7	Fotal	\$887,500	
Dail	yCosts: Drill	ing	\$0)	Con	pletion	\$9,055		Daily	Total	\$9,055	
08-0	9-2006	Re	eported B	By M	ICCURDY							

Activity at Report Time: FRAC

Start	End	Ure	Activity	Description
Stort	r.na	HIS	ACHVILV	Desci intion

20:00 06:00

14.0 SICP 2161 PSIG. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 4164 GAL SLICKWATER PAD, 12565 GAL SLICKWATER W/0.5-1 PPG 20/40 SAND, 6695 GAL YF125ST+ PAD, 54612 GAL YF125ST+ & YF118ST+ WITH 200300# 20/40 SAND @ 1-6 PPG. MTP 5595 PSIG. MTR 52.2 BPM. ATP 4747 PSIG. ATR 47.5 BPM. ISIP 2920 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP AT 8350'. PERFORATED MPR FROM 8145'—47', 8163'—65', 8178'—80', 8188'—89', 8214'—15', 8253'—55', 8267'—68', 8303'—04', 8320'—21' & 8333'—34' @ 2 SPF & 180° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T—106, 4156 GAL SLICKWATER PAD, 12593 GAL SLICKWATER W/0.5—1 PPG 20/40 SAND. 4999 GAL YF125ST+ PAD, 50156 GAL YF125ST+ & YF118ST+ WITH 167500# 20/40 SAND @ 1—6 PPG. MTP 6293 PSIG. MTR 52 BPM. ATP 5253 PSIG. ATR 47.7 BPM. ISIP 2990 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP AT 8100'. PERFORATED MPR FROM 7940'-41', 7947'-48', 7954'-55', 7971'-72', 7978'-79', 8011'-13', 8023'-24', 8032'-34', 8-59'-61' & 8073'-75' @ 2 SPF & 180° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 4159 GAL SLICKWATER PAD, 16756 GAL SLICKWATER W/0.5-1 PPG 20/40 SAND, 4982 GAL YF123ST+ PAD, 53862 GAL YF123ST+ & YF118ST+ WITH 199200# 20/40 SAND @ 1-6 PPG. MTP 5880 PSIG. MTR 48.9 BPM. ATP 4961 PSIG. ATR 48.9 BPM. ISIP 2890 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP AT 7910'. PERFORATED MPR FROM 7660'-61', 7676'-77', 7682'-83', 7705'-06', 7722'-23', 7734'-35', 7752'-53', 7771'-72', 7802'-03', 7817'-18', 7830'-31', 7841'-42', 7860'-61' & 7891'-92' @ 2 SPF & 180° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 4161 GAL SLICKWATER PAD, 16753 GAL SLICKWATER W/0.5-1 PPG 20/40 SAND, 7140 GAL YF123ST+ PAD, 62375 GAL YF123ST+ & YF118ST+ WITH 245800# 20/40 SAND @ 1-6 PPG. MTP 4772 PSIG. MTR 53.4 BPM. ATP 4261 PSIG. ATR 48.8 BPM. ISIP 2240 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP AT 7620'. PERFORATED UPR FROM 7327'-28', 7344'-45', 7357'-58', 7369'-70', 7382'-83', 7403'-04', 7442'-43', 7448'-49', 7478'-79', 7588'-90' & 7598'-99' @ 3 SPF & 120° PHASING. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 4163 GAL SLICKWATER PAD, 12581 GAL SLICKWATER W/0.5-1 PPG 20/40 SAND, 4989 GAL YF123ST+ PAD, 49121 GAL YF123ST+ & YF118ST+ WITH 175800# 20/40 SAND @ 1-6 PPG. MTP 5154 PSIG. MTR 52.1 BPM. ATP 4303 PSIG. ATR 49.7 BPM. ISIP 2285 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP AT 7305'. PERFORATED UPR FROM 7055'-57', 7111'-13', 7128'-30', 7136'-37', 7193'-94', 7210'-11', 7247'-48' & 7289'-91' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 4163 GAL SLICKWATER PAD, 12589 GAL SLICKWATER W/0.5 -1 PPG 20/40 SAND, 4979 GAL YF123ST+ PAD, 49081 GAL YF123ST+ & YF118ST+ WITH 177700# 20/40 SAND @ 1-6 PPG. MTP 4667 PSIG. MTR 54 BPM. ATP 4015 PSIG. ATR 48.7 BPM. ISIP 2260 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP AT 7010'. PERFORATED UPR FROM 6819'-21', 6834'-36', 6872'-74', 6923'-24', 6951'-52', 6958'-59', 6968'-70', 6978'-80' & 6990'-91' @ 2 SPF & 180° PHASING. RDWL. SDFN.

08-10-200) 6	Reported l	3y MCCUI	RDY						
Daily Cost	s: Drillin	g \$	0	Completion	\$396,325		Daily Tota	al	\$396,325	
Cum Cost		_	663,444	Completion	\$620,381		Well Total	l	\$1,283,825	
MD	9,167	TVD	9,167 Pr	ogress 0	Days	12	MW	0.0	Visc	0.0
Formation	ı: MESA	VERDE	PBTD : 9113.0		Perf : 6819-	8925	Pl	KR Dep	oth: 0.0	
Activity a	t Report	Time: CLE	AN OUT AFTER FRA	AC .						
Start	End	Hrs	Activity Descripti	on						
06:00	06:00	24.0	RU SCHLUMBERG GAL SLICKWATER WITH 177200# 20/4 PSIG. RD SCHLUM	. W/0.5 - 1 PPG 20/40 0 SAND @ 1-6 PPG	SAND, 4998 G	AL YF12	3ST+ PAD, 48808 (GAL YF	123ST+ & YF1	I8ST+
				BP AT 6650'. BLED 0 //3-7/8" BIT & PUM				1. SICP	0 PSIG. ND FR	AC TREE
08-11-20	06	Reported	By BAUSO	CH						
DailyCost	s: Drillin	ıg \$	0	Completion	\$33,949		Daily Tot	al	\$33,949	

Activity at Report Time: SI - WO FACILTIES

Cum Cost	s: Drilling	\$66	3,444	Cor	npletion	\$654,330		Well	Total	\$1,317,774	
MD	9,167	TVD	9,167	Progress	0	Days	13	MW	0.0	Visc	0.0
Formation	n: MESAVE	RDE	PBTD : 9	113.0		Perf: 6819-8	925		PKR Dep	th: 0.0	
Activity at	t Report Tii	ne: FLOW	TEST								
Start	End	Hrs A	ctivity Desc	ription							
07:00	06:00	F S	IH. CLEANE UB. RDMOSU	D OUT TO PB [*] J.	TD @ 9075'	ED OUT PLUG: . LANDED TBC	G AT 6809)' KB. ND B	OPE. NU TRE	E. PUMPED OF	Ŧ BIT &
			LOWED 15 H	IRS ON 16/64"	CHOKE, F	TP 1850 PSIG, (CP 2350 P	PSIG, 52 BFF	PH. RECOVER	RED 619 BLW, 1	3865
		1	UBING DETA	AIL LENGTI	н						
		1 2 1	(N NIPPLE 211 JTS 2 3/8"	# N80 TBG 30 1.10' 4.7# N80 TBG 13.00'							
08-12-20	006 Re	ported B		AUSCH			, -				
	ts: Drilling	\$0		Co	mpletion	\$2,190		Dail	y Total	\$2,190	
•	ts: Drilling	\$60	53,444		mpletion	\$656,520		Well	Total	\$1,319,964	
MD	9,167	TVD	9,167	Progress	0	Days	14	MW	0.0	Visc	0.0
Formatio	n: MESAVE	RDE	PBTD : 9	0113.0		Perf: 6819-	8925		PKR De _l	oth: 0.0	
Activity a	ıt Report Ti	me: FLOW	TEST								
Start	End	Hrs	Activity Desc	cription							
06:00	06:00	24.0	FLOWED 24 H	IRS. 16/64" CH	IOKE. FTP	2050 PSIG. CP 3	250 PSIC	G. 39 BFPH.	RECOVERED	937 BLW. 1292	28 BLWTI
08-13-20	006 R	eported B	y B	AUSCH							
DailyCost	ts: Drilling	\$0		Co	mpletion	\$2,790		Dail	y Total	\$2,790	
Cum Cos	ts: Drilling	\$6	63,444	Co	mpletion	\$659,310		Wel	l Total	\$1,322,754	
MD	9,167	TVD	9,167	Progress	0	Days	15	MW	0.0	Visc	0.0
Formatio	n: MESAVE	RDE	PBTD:	9113.0		Perf: 6819-	8925		PKR De	pth: 0.0	
Activity a	at Report Ti	me: FLOV	/ TEST								
Start	End	Hrs	Activity Des	cription							
06:00	06:00		FLOWED 24 I BLWTR.			2150 PSIG. CP			RECOVERE	0 766 BLW. 121	162
08-14-20	006 R	eported B	у В	AUSCH							
DailyCos	ts: Drilling	\$0		Co	mpletion	\$2,790		Dail	y Total	\$2,790	
Cum Cos	sts: Drilling	\$6	63,444	Co	mpletion	\$662,100		Wel	l Total	\$1,325,544	
MD	9,167	TVD	9,167	Progress	0	Days	16	MW	0.0	Visc	0.0
Formatio	on: MESAVI	ERDE	PBTD:	9113.0		Perf : 6819-	8925		PKR De	pth : 0.0	

	TT A nativitar I	Nanamintian							
Start End 06:00 06:00	24.0 FLOWED	Description 24 HRS. 16/64" CHO II. TURNED OVER T						O 618 BLW. 1154	4
	FINAL CO	MPLETION DATE:	8/13/06						
)8-31-2006 Re	ported By	DUANE COOK							
DailyCosts: Drilling	\$0	Com	pletion	\$0		Daily	Total	\$0	
Cum Costs: Drilling	\$663,444		ipletion	\$662,100		Well	Total	\$1,325,544	
MD 9,167	TVD 9,1	67 Progress	0	Days	17	MW	0.0	Visc	0.0
Formation : MESAVE	RDE PBT	D: 9113.0		Perf: 6819-8	1925		PKR De _l	pth: 0.0	
Activity at Report Ti	me: INITIAL PROD	UCTION							
Start End		Description							
06:00 06:00	24.0 INITIAL I QUESTAI	PRODUCTION, OPE R SALES AT 11:15 H	NING PRE RS, 8/30/06	SSURE: TP 240 5. FLOWED 104	0 PSIG & 0 MCFD	CP 3100 PS RATE ON 12	IG. TURNED 1/64" POS CH	WELL OVER TO	0
09-01-2006 Re	eported By	DUANE COOK							
DailyCosts: Drilling	\$0	Con	pletion	\$0		Daily	Total	\$0	
Cum Costs: Drilling	\$663,444	Con	npletion	\$662,100		Well	Total	\$1,325,544	
MD 9,167	TVD 9.	167 Progress	0	Days	18	MW	0.0	Visc	0.0
Formation : MESAVE	RDE PBT	D : 9113.0		Perf: 6819-8	3925		PKR De	pth: 0.0	
Activity at Report Ti	me: ON SALES								
Start End	Hrs Activity	Description							
06:00 06:00	24 O ELOWED	178 MCFD, 20 BC &	₺ 170 BW I	N 18 HRS ON 1	2/64" CK	TP 2400 PS	IG, CP 3000	PSIG.	
00.00	24.0 FLOWED								
	eported By	ALAN WATKINS					.,		
09-05-2006 Re		ALAN WATKINS	npletion	\$0		Daily	y Total	\$0	
09-05-2006 Ro	eported By \$0	ALAN WATKINS		\$0 \$662,100		•		\$0 \$1,325,544	
09-05-2006 Ro DailyCosts: Drilling Cum Costs: Drilling	\$0 \$663,444	ALAN WATKINS	npletion		19	•	y Total	·	0.0
09-05-2006 Ro Daily Costs: Drilling Cum Costs: Drilling MD 9,167	\$0 \$663,444 TVD 9.	ALAN WATKINS Con Con	npletion npletion	\$662,100		Well	y Total Total 0.0	\$1,325,544	0.0
09-05-2006 Ro DailyCosts: Drilling Cum Costs: Drilling	\$0 \$663,444 TVD 9. ERDE PBT	ALAN WATKINS Con Con 167 Progress	npletion npletion	\$662,100 Days		Well	y Total Total 0.0	\$1,325,544 Visc	0.0
09-05-2006 Ro Daily Costs: Drilling Cum Costs: Drilling MD 9,167 Formation: MESAVE Activity at Report Ti	\$0 \$663,444 TVD 9. ERDE PBT ime: ON SALES Hrs Activity	ALAN WATKINS Con Con 167 Progress D: 9113.0 Description	npletion npletion 0	\$662,100 Days Perf: 6819-	8925	Well MW	y Total Total 0.0 PKR De	\$1,325,544 Visc pth: 0.0	0.0
09-05-2006 Ro Daily Costs: Drilling Cum Costs: Drilling MD 9,167 Formation: MESAVE Activity at Report Ti	\$0 \$663,444 TVD 9. ERDE PBT ime: ON SALES Hrs Activity	ALAN WATKINS Con Con 167 Progress D: 9113.0	npletion npletion 0	\$662,100 Days Perf: 6819-	8925	Well MW	y Total Total 0.0 PKR De	\$1,325,544 Visc pth: 0.0	0.0
09–05–2006 Ro Daily Costs: Drilling Cum Costs: Drilling MD 9,167 Formation: MESAVE Activity at Report Ti Start End	\$0 \$663,444 TVD 9. ERDE PBT ime: ON SALES Hrs Activity 24.0 9/2/06 FL	ALAN WATKINS Con Con 167 Progress D: 9113.0 Description	npletion 0 20 BC & 1	\$662,100 Days Perf: 6819-	8925 RS ON 12	Well MW 2/64" CK. TP	y Total Total 0.0 PKR De	\$1,325,544 Visc pth: 0.0	0.0
09–05–2006 Ro Daily Costs: Drilling Cum Costs: Drilling MD 9,167 Formation: MESAVE Activity at Report Ti Start End	\$0 \$663,444 TVD 9. ERDE PBT ime: ON SALES Hrs Activity 24.0 9/2/06 FL	ALAN WATKINS Con Con 167 Progress D: 9113.0 Description OWED 1107 MCFD,	o 20 BC & 1	\$662,100 Days Perf: 6819 70 BW IN 18 H	8925 RS ON 12 RS ON 12	Well MW 2/64" CK. TP 2/64" CK. TP	7 Total Total 0.0 PKR De 2400 PSIG, 0	\$1,325,544 Visc pth : 0.0 CP 3000 PSIG. CP 2900 PSIG.	0.0
09–05–2006 Ro DailyCosts: Drilling Cum Costs: Drilling MD 9,167 Formation: MESAVE Activity at Report Ti	\$0 \$663,444 TVD 9, ERDE PBT ime: ON SALES Hrs Activity 24.0 9/2/06 FL 9/3/06 FL	ALAN WATKINS Con Con 167 Progress D: 9113.0 Description OWED 1107 MCFD, OWED 1268 MCFD,	npletion 0 20 BC & 1 20 BC & 1	\$662,100 Days Perf: 6819- 70 BW IN 18 H 70 BW IN 18 H	8925 RS ON 12 RS ON 12 RS ON 12	Well MW 2/64" CK. TP 2/64" CK. TP	7 Total O.0 PKR De 2400 PSIG, G 2350 PSIG, G	\$1,325,544 Visc pth: 0.0 CP 3000 PSIG. CP 2900 PSIG. CP 2850 PSIG.	0.0
09–05–2006 Ro DailyCosts: Drilling Cum Costs: Drilling MD 9,167 Formation: MESAVE Activity at Report Ti Start End 06:00 06:00	\$0 \$663,444 TVD 9. ERDE PBT ime: ON SALES Hrs Activity 24.0 9/2/06 FL 9/3/06 FL	ALAN WATKINS Con Con 167 Progress D: 9113.0 Description OWED 1107 MCFD,	npletion 0 20 BC & 1 20 BC & 1	\$662,100 Days Perf: 6819- 70 BW IN 18 H 70 BW IN 18 H	8925 RS ON 12 RS ON 12 RS ON 12	Well MW 2/64" CK. TP 2/64" CK. TP	7 Total O.0 PKR De 2400 PSIG, G 2350 PSIG, G	\$1,325,544 Visc pth: 0.0 CP 3000 PSIG. CP 2900 PSIG. CP 2850 PSIG.	0.0
09–05–2006 Ro Daily Costs: Drilling Cum Costs: Drilling MD 9,167 Formation: MESAVE Activity at Report Ti Start End 06:00 06:00	\$0 \$663,444 TVD 9. ERDE PBT ime: ON SALES Hrs Activity 24.0 9/2/06 FL 9/3/06 FL 9/4/06 FL	ALAN WATKINS Con Con 167 Progress D: 9113.0 Description OWED 1107 MCFD, OWED 1268 MCFD, OWED 1184 MCFD, OWED 1084 MCFD, ROGER DART	npletion 0 20 BC & 1 20 BC & 1	\$662,100 Days Perf: 6819- 70 BW IN 18 H 70 BW IN 18 H	8925 RS ON 12 RS ON 12 RS ON 12	Well MW 2/64" CK. TP 2/64" CK. TP	7 Total O.0 PKR De 2400 PSIG, G 2350 PSIG, G	\$1,325,544 Visc pth: 0.0 CP 3000 PSIG. CP 2900 PSIG. CP 2850 PSIG.	0.0

		9/3/00 I LOV	TED 1004 MICI	D, 00 DC & 2						
09-06-2006	Reporte	d By	ROGER DART	r						
DailyCosts: Dril	ling	\$0	C	Completion	\$0		Daily	Total	\$0	
Cum Costs: Dri	lling	\$663,444	C	Completion	\$662,100		Well 7	Fotal	\$1,325,544	
MID 9.	167 TV E	9,16	7 Progress	0	Days	20	MW	0.0	Visc	0.0
Formation : ME	SAVERDE	PBTD	: 9113.0		Perf: 6819-	8925		PKR De	pth: 0.0	

Activity at Report Time: ON SALES

Start	End	Hrs Activity Description
06:00	06:00	24.0 FLOWED 1142 MCFD, 40 BC & 240 BW IN 24 HRS ON 12/64" CK. TP 22

STATE OF UTAH **DEPARTMENT OF NATURAL RESOURCES** DIVISION OF OIL, GAS AND MINING

ENTITY ACTION FORM

Operator:

EOG Resources, Inc.

Operator Account Number: N 9550

Address:

600 17th St., Suite 1000N

city Denver

state CO zip 80202

Phone Number: (303) 824-5526

Well 1

API Number	Well	Varne .	QQ	QQ Sec Twp			Rng County		
43-047-36009	Chapita Wells Unit 94	7-30	SWNW	30	98	9S 23E Uinta			
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date				
С	13918	13650	7/5/2006				9/1/2005		
Comments:	IVRD					- 9	127/06		

Well 2

API Number	Well I	Vame	QQ	QQ Sec Twp			Rng County		
43-047-36760	Chapita Wells Unit 95	1-30	SWSE	30	98	23E	Uintah		
Action Code	Current Entity Number	New Entity Number	Spud Dats		Entity Assignment Effective Date				
С	13918	13650	4/28/2006			9/1/2005			

Well 3

API Number	Weil I	Verne .	QQ	QQ Sec Twp		Rng County		
43-047-36889	Chapita Wells Unit 94	8-30	NESW	30	98	23E	Uintah	
Action Code	Current Entity Number	New Entity Number	Spud Date			Entity Assignment Effective Date		
С	13918	13650	5/31/2006				9/1/2005	
omments:	nurd						9/37/06	

ACTION CODES:

- A Establish new entity for new well (single well only)
- **B** Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- Re-assign well from one existing entity to a new entity
- Other (Explain in 'comments' section)

RECEIVED

SEP 2 7 2006

Signature Regulatory Assistant

Title

Mary A. Maestas

Name (Please Print)

9/27/2006

(5/2000)

Form 3160-4

UNITED STATES

(April 2004))				ENT OF THE F LAND MA							0	MBNO. I pires: Mar	
	WELI	COM	PLET	ION OR F	RECOMPLET	ION	REPOR	T ANI	D LOG		5		Serial No.	
la. Type of	_	_			Dry Oth			D. I	□ p:æ :	D	6	. If India	n, Allottee	or Tribe Name
b. Type of	· 		Other _		Work Over	Deepen		g Back	Diff.	Kesvr, .	7		CA Agreer	nent Name and No.
2. Name o	of Operator	EOG R	esourc	es, Inc.							8.	Lease 1	Name and V	
3. Address	s 600 17t	h Street,	Suite 1	1000N, Denve	er, CO 80202		1		(include are	a code)	9	. AFI W		
4 Locatio	on of Well (Report los	ration c	learly and in a	ccordance with F	ederal r		3-824-:	5526		10			Exploratory
At surf					NW) 40.008956				ī					Mesaverde
	prod. interv			·	111) 40.000230	DAI .	107.07.070	LON	•			Survey	or Area S	Block and ec. 30-T9S-R23E
At tota	l depth S	ame									12	•	or Parish County	13. State UT
14. Date S	pudded		15.	Date T.D. Read	hed		16. Date C	•			17			KB, RT, GL)*
07/05				07/24/2006			D &	: A	✓ Ready t 20. Dept		Diva Cat		NAT GL	
l8. Total I	•	D 9167' /D		19.	Plug Back T.D.:	MD 9 TVD	113'		20. Dept	п впаде	e riug set	: MD TVD)	
21 Type F			chanica	l Logs Run (S	ubmit copy of ea				22. Was	well cor	ed? ✓	No	Yes (Sub	mit analysis)
	CBL/VDL			(_		,			1	DST rui		No		nit report) ubmit copy)
Z Casing	g and Line	r Record	(Repo	rt all strings	set in well)				1 Direct	LIIOIMI S	· · ·	<u> </u>	103(5	doint copy)
Hole Size	Size/Grad		(#/ft.)	Top (MD)	Bottom (MD)		Cementer epth		of Sks. & of Cement	Slurr (B	y Vol. BL)	Cement	Top*	Amount Pulled
12-1/4"	9-5/8"	36.0	D#	J-55	0-2047			1540						
7-7/8"	4-1/2"	11.0	6#	P-110	0-9157	ļ		1875	sx					
	 					 								
	 					•								
					<u> </u>									
24 Tubing		Cat (MD)	Daaka	n Dooth (MD)	Size	Denth	Set (MD)	Packer	Depth (MD	1	Size	Denth	Set (MD)	Packer Depth (MD)
Size 2-3/8"	6809	Set (MD)	Facke	r Depth (MD)	Size	Бери	i Set (MD)	1 dexe.	Depin (MD	1	5120	John.		, , , , , , , , , , , , , , , , , , ,
25. Produc						26.	Perforatio			<u></u>				N 6 6 4 4 4
A) 3.5	Formation	1		Top 6819	Bottom 8925	9727	Perforated	Interval	· -	Size	No. I	loles		Perf. Status
A) Mesa B)	verde	··		0819	8743	_	-8643				2/spf			
c)						8145	-8334				2/spf			
D)						7940	-8075				2/spf		L	*****
	Fracture, Tr Depth Interv		ement S	Squeeze, etc.			-	mount	and Type of	Materia	1			
8727-89		, aı					ALS SLIC	KWA	TER; 61,90	3 GAI	S GELI			000# 20/40 SAND
8377-86	43			165 GALS	GYPTRON; 16	729 GA	ALS SLIC	KWA	TER; 61,30	7 GAL	S GELI	ED WT	R & 200,3	00# 20/40 SAND
8145-83														00# 20/40 SAND
7940-80	75 action - Inte	rval A	l	165 GALS	GYPTRON; 20	,915 GA	ALS SLIC	KWA.	1 EK; 58,84	4 GAL	3 GELI	ED WI	K & 199,2	00# 20/40 SAND
Date First	Test	Hours	Test	Oil		ater BL	Oil Gra Corr. A		Gas Gravit	,	Production	Method		
Produced 08/30/2006	Date 09/03/2006	Tested 24	Produ	ction BBL	1 1	175	Con. 7	41	Giavity		FLOWS	FROM WE	LL	
Choke Size 12/64"	Tbg. Press. Flwg. SI 2350	Csg. Press. 2850	24 Hr. Rate	Oil BBL		Vater BBL	Gas/Oil Ratio		Well Sta	atus	PRODUC	ING GAS	WELL	
	uction - Int													
Date First Produced	Test Date	Hours Tested	Test Produc	Oil BBL		ater BL	Oil Gra Corr. A	vity Pl	Gas Gravity		Production	Method		
Choke	Tbg. Press.	Csg.	24 Hr.			Vater	Gas/Oil Ratio		Well Sta	hus		:-		

h Produ	ction - Inter	val C								
ate First	Test	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method	
roduced	Date	resteu	Finduction	DOL	Inc.	""				
ize	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status		
9a Dradi	uction - Inte	erval D			 					
Date First	Test	Hours	Test	Oil	Gas	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method	
roduced	Date	Tested	Production	BBL	MCF		Gas/Oil	Well Status		
'hoke ize	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Ratio	weii status		
•		ias (Sold,	used for fuel	, vented, e	tc.)					
SOI		roue Zone	(Include Ac	mifers).				31. Forma	tion (Log) Markers	
Shov	u all impar	tont zone	of noroeity	and conte	nts thereof: d, time tool	Cored intervopen, flowing	rals and all drill-ste and shut-in pressur	m		
Forr	mation	Тор	Botton	n	Des	criptions, Con	tents, etc.		Name	Top Meas. Depth
			8925 ide plugging	procedure):			Buck (North Island Upper Middle	a Wells Canyon	4581 5146 5841 6506 6678 6782 7654 8482 8978
34. I he	Electrical/M Sundry Noti ereby certify ne (please p	lechanical ice for plu that the f	Logs (1 full gging and ce	set req'd.) ment verif	ication [in the approp Geologic Re Core Analys s complete an	port DST Rej is Other: d correct as determ Title Re		ional Survey nilable records (see attached in	structions)*
•	nature	JV\4	and Title 4	31150 9	Section 1212	make it a cr		knowingly and	willfully to make to any depar n.	rtment or agency of the U

Chapita Wells Unit 947-30 - ADDITIONAL REMARKS (CONTINUED):

26. PERFORATION RECORD

7660-7892	2/spf
7327-7599	3/spf
7055-7291	3/spf
6819-6991	2/spf

27. ACID. FRACTURE TREATMENT, CEMENT SQUEEZE, ETC.

21. AUID, 1 11	ACIONE MEANINENT, CEMENT COCCERN, C. C.
7660-7892	165 GALS GYPTRON; 20,914 GALS SLICKWATER;
	69,515 GALS GELLED WATER & 245,800# 20/40 SAND
7327-7599	165 GALS GYPTRON; 16,744 GALS SLICKWATER;
	54,110 GALS GELLED WATER & 175,800# 20/40 SAND
7055-7291	165 GALS GYPTRON; 16,752 GALS SLICKWATER;
	54,060 GALS GELLED WATER & 177,700# 20/40 SAND
6819-6991	165 GALS GYPTRON; 16,754 GALS SLICKWATER;
	53,806 GALS GELLED WATER & 177,200# 20/40 SAND

Perforated the Lower Price River from 8727-8728', 8733-8734', 8753-8754', 8759-8760', 8782-8783', 8789-8790', 8793-8794', 8810-8811', 8824-8825', 8840-8841', 8856-8857', 8893-8894' & 8923-8925' w/ 2 spf.

Perforated the Lower/Middle Price River from 8377-8378', 8384-8385', 8417-8418', 8436-8437', 8466-8467', 8488-8489', 8518-8520', 8537-8538', 8564-8565', 8607-8608', 8618-8619', 8634-8635' & 8642-8643' w/ 2 spf.

Perforated the Middle Price River from 8145-8147', 8163-8165', 8178-8180', 8188-8189', 8214-8215', 8253-8255', 8267-8268', 8303-8304', 8320-8321' & 8333-8334' w/ 2 spf.

Perforated the Middle Price River from 7940-7941', 7947-7948', 7954-7955', 7971-7972', 7978-7979', 8011-8013', 8023-8024', 8032-8034', 8059-8061' & 8073-8075' w/ 2 spf.

Perforated the Middle Price River from 7660-7661', 7676-7677', 7682-7683', 7705-7706', 7722-7723', 7734-7735', 7752-7753', 7771-7772', 7802-7803', 7817-7818', 7830-7831', 7841-7842', 7860-7861' & 7891-7892' w/ 2 spf.

Perforated the Upper Price River from 7327-7328', 7344-7345', 7357-7358', 7369-7370', 7382-7383', 7403-7404', 7442-7443', 7448-7449', 7478-7479', 7588-7590' & 7598-7599' w/ 3 spf.

Perforated the Upper Price River from 7055-7057', 7111-7113', 7128-7130', 7136-7137', 7193-7194', 7210-7211', 7247-7248' & 7289-7291' w/ 3 spf.

Perforated the Upper Price River from 6819-6821', 6834-6836', 6872-6874', 6923-6924', 6951-6952', 6958-6959', 6968-6970', 6978-6980' & 6990-6991' w/ 2 spf.

UNITED STATES

SUNDRY Do not use th	UNITED STATES DEPARTMENT OF THE SUREAU OF LAND MANA NOTICES AND REP is form for proposals to iii. Use Form 3160-3 (A	enter an	FORM APPROVED OM B No. 1004-0137 Expires: March 31, 2007 5. Lease Serial No. U-0337 6. If Indian, Allottee or Tribe Name					
SUBMIT IN TRI	PLICATE- Other instr	uctions on reve	rse side.		CA/Agreement, Name and/or No. Wells Unit			
1. Type of Well Oil Well	Gas Well Other			8. Well Nam	e and No.			
2. Name of Operator EOG Resou	rces, Inc.			9. API Wel	Wells Unit 947-30 No.			
3a. Address 600 17th Street, Suite 1000N, D	enver, CO 80202	3b. Phone No. (inclu 303-824-5526	de area code)	43-047-3	Pool, or Exploratory Area			
4. Location of Well (Footage, Sec.,		I		Natural	Buttes/Mesaverde			
1947' FNL & 641' FWL (SW/Sec. 30-T9S-R23E 40.008956)					r Parish, State			
12. CHECK AI	PPROPRIATE BOX(ES) TO	INDICATE NATU	TRE OF NOTICE, F	EPORT, OR	OTHER DATA			
TYPE OF SUBMISSION		Т	YPE OF ACTION					
Notice of Intent ✓ Subsequent Report	Acidize Alter Casing Casing Repair	Deepen Fracture Treat New Construction	Clay Distract					
Final Abandonment Notice	Change Plans Convert to Injection	Plug and Abandor Plug Back	Temporarily A Water Disposal					
If the proposal is to deepen dire Attach the Bond under which the following completion of the intesting has been completed. Fit determined that the site is ready The reserve pit for the reference of the proposed in the pr	ectionally or recomplete horizontall he work will be performed or provivolved operations. If the operation nal Abandonment Notices must be y for final inspection.) Perenced location was closed or	ly, give subsurface loca ide the Bond No. on fil results in a multiple co filed only after all requ	ions and measured and tr e with BLM/BIA. Requi npletion or recompletion irements, including reclar	ue vertical depther red subsequent re in a new interval	, a Form 3160-4 must be filed once			
14. I hereby certify that the fore Name (Printed/Typed)		Tialo	Regulatory Assistant					
Mary A. Maesta	as a substitution of the s	Title	Regulatory Assistant					
Signature Mary	a. Man an	Date	OTATE OFFICE	02/06/2007				
	THIS SPACE FOR	FEDERAL OR	SIAIE OFFICI	E USE				
Approved by Conditions of approval, if any, are certify that the applicant holds legi	al or equitable title to those rights	does not warrant or in the subject lease	Title Office	1	Date			
which would entitle the applicant of Title 18 U.S.C. Section 1001 and Tit States any false, fictitious or frauda	le 43 U.S.C. Section 1212, make it	a crime for any person s as to any matter withi	L knowingly and willfull its jurisdiction.	y to make to any	department or agency, of the United			

(Instructions on page 2)

FEB 0 8 2007